

CREATED BY Kailong Zhang

ATOM	1	C1	BGLC	1	2.590	10.766-106.074	1.00	2.00	CARA
ATOM	2	H1	BGLC	1	1.832	10.003-105.942	1.00	0.00	CARA
ATOM	3	O1	BGLC	1	2.866	11.487-104.888	1.00	2.00	CARA
ATOM	4	HO1	BGLC	1	3.253	12.293-105.153	1.00	0.00	CARA
ATOM	5	C5	BGLC	1	3.723	9.578-107.800	1.00	2.00	CARA
ATOM	6	H5	BGLC	1	2.996	8.748-107.686	1.00	0.00	CARA
ATOM	7	O5	BGLC	1	3.843	10.329-106.577	1.00	2.00	CARA
ATOM	8	C2	BGLC	1	1.966	11.763-107.060	1.00	2.00	CARA
ATOM	9	H2	BGLC	1	2.540	12.744-107.086	1.00	0.00	CARA
ATOM	10	O2	BGLC	1	0.672	12.052-106.527	1.00	2.00	CARA
ATOM	11	HO2	BGLC	1	0.406	12.967-106.518	1.00	0.00	CARA
ATOM	12	C3	BGLC	1	1.858	11.160-108.441	1.00	2.00	CARA
ATOM	13	H3	BGLC	1	1.135	10.347-108.394	1.00	0.00	CARA
ATOM	14	O3	BGLC	1	1.513	12.190-109.389	1.00	2.00	CARA
ATOM	15	HO3	BGLC	1	0.649	12.570-109.398	1.00	0.00	CARA
ATOM	16	C4	BGLC	1	3.144	10.464-108.857	1.00	2.00	CARA
ATOM	17	H4	BGLC	1	3.858	11.251-109.080	1.00	0.00	CARA
ATOM	18	O4	BGLC	1	3.079	9.805-110.084	1.00	2.00	CARA
ATOM	19	C6	BGLC	1	5.109	9.053-108.107	1.00	2.00	CARA
ATOM	20	H61	BGLC	1	5.632	9.957-108.581	1.00	0.00	CARA
ATOM	21	H62	BGLC	1	5.755	8.793-107.275	1.00	0.00	CARA
ATOM	22	O6	BGLC	1	5.053	8.102-109.155	1.00	2.00	CARA
ATOM	23	HO6	BGLC	1	4.469	7.356-109.067	1.00	0.00	CARA
ATOM	24	C1	BGLC	2	3.248	10.430-111.263	1.00	2.00	CARA
ATOM	25	H1	BGLC	2	3.918	11.276-111.168	1.00	0.00	CARA
ATOM	26	C5	BGLC	2	2.113	11.611-112.993	1.00	2.00	CARA
ATOM	27	H5	BGLC	2	2.839	12.442-112.883	1.00	0.00	CARA
ATOM	28	O5	BGLC	2	1.994	10.865-111.767	1.00	2.00	CARA
ATOM	29	C2	BGLC	2	3.869	9.429-112.246	1.00	2.00	CARA
ATOM	30	H2	BGLC	2	3.294	8.448-112.268	1.00	0.00	CARA
ATOM	31	O2	BGLC	2	5.165	9.142-111.713	1.00	2.00	CARA
ATOM	32	HO2	BGLC	2	5.431	8.227-111.700	1.00	0.00	CARA
ATOM	33	C3	BGLC	2	3.977	10.027-113.630	1.00	2.00	CARA
ATOM	34	H3	BGLC	2	4.701	10.840-113.587	1.00	0.00	CARA
ATOM	35	O3	BGLC	2	4.322	8.993-114.574	1.00	2.00	CARA
ATOM	36	HO3	BGLC	2	5.186	8.613-114.581	1.00	0.00	CARA
ATOM	37	C4	BGLC	2	2.691	10.722-114.047	1.00	2.00	CARA
ATOM	38	H4	BGLC	2	1.978	9.933-114.266	1.00	0.00	CARA
ATOM	39	O4	BGLC	2	2.753	11.376-115.277	1.00	2.00	CARA
ATOM	40	C6	BGLC	2	0.727	12.134-113.301	1.00	2.00	CARA
ATOM	41	H61	BGLC	2	0.204	11.229-113.772	1.00	0.00	CARA
ATOM	42	H62	BGLC	2	0.081	12.397-112.469	1.00	0.00	CARA
ATOM	43	O6	BGLC	2	0.783	13.082-114.353	1.00	2.00	CARA
ATOM	44	HO6	BGLC	2	1.367	13.829-114.267	1.00	0.00	CARA
ATOM	45	C1	BGLC	3	2.585	10.745-116.453	1.00	2.00	CARA
ATOM	46	H1	BGLC	3	1.916	9.898-116.354	1.00	0.00	CARA
ATOM	47	C5	BGLC	3	3.718	9.557-118.180	1.00	2.00	CARA
ATOM	48	H5	BGLC	3	2.992	8.726-118.066	1.00	0.00	CARA
ATOM	49	O5	BGLC	3	3.838	10.308-116.957	1.00	2.00	CARA
ATOM	50	C2	BGLC	3	1.962	11.743-117.440	1.00	2.00	CARA
ATOM	51	H2	BGLC	3	2.535	12.725-117.467	1.00	0.00	CARA
ATOM	52	O2	BGLC	3	0.668	12.031-116.907	1.00	2.00	CARA

ATOM	53	HO2	BGLC	3	0.401	12.946-116.897	1.00	0.00	CARA
ATOM	54	C3	BGLC	3	1.855	11.139-118.821	1.00	2.00	CARA
ATOM	55	H3	BGLC	3	1.132	10.326-118.772	1.00	0.00	CARA
ATOM	56	O3	BGLC	3	1.508	12.168-119.769	1.00	2.00	CARA
ATOM	57	HO3	BGLC	3	0.643	12.547-119.778	1.00	0.00	CARA
ATOM	58	C4	BGLC	3	3.140	10.443-119.237	1.00	2.00	CARA
ATOM	59	H4	BGLC	3	3.854	11.230-119.460	1.00	0.00	CARA
ATOM	60	O4	BGLC	3	3.075	9.785-120.464	1.00	2.00	CARA
ATOM	61	C6	BGLC	3	5.104	9.033-118.487	1.00	2.00	CARA
ATOM	62	H61	BGLC	3	5.626	9.937-118.962	1.00	0.00	CARA
ATOM	63	H62	BGLC	3	5.750	8.773-117.655	1.00	0.00	CARA
ATOM	64	O6	BGLC	3	5.048	8.082-119.535	1.00	2.00	CARA
ATOM	65	HO6	BGLC	3	4.464	7.335-119.446	1.00	0.00	CARA
ATOM	66	C1	BGLC	4	3.244	10.409-121.643	1.00	2.00	CARA
ATOM	67	H1	BGLC	4	3.915	11.255-121.548	1.00	0.00	CARA
ATOM	68	C5	BGLC	4	2.109	11.589-123.373	1.00	2.00	CARA
ATOM	69	H5	BGLC	4	2.836	12.420-123.264	1.00	0.00	CARA
ATOM	70	O5	BGLC	4	1.990	10.844-122.147	1.00	2.00	CARA
ATOM	71	C2	BGLC	4	3.865	9.409-122.626	1.00	2.00	CARA
ATOM	72	H2	BGLC	4	3.290	8.428-122.647	1.00	0.00	CARA
ATOM	73	O2	BGLC	4	5.160	9.122-122.093	1.00	2.00	CARA
ATOM	74	HO2	BGLC	4	5.426	8.207-122.080	1.00	0.00	CARA
ATOM	75	C3	BGLC	4	3.972	10.006-124.010	1.00	2.00	CARA
ATOM	76	H3	BGLC	4	4.696	10.819-123.965	1.00	0.00	CARA
ATOM	77	O3	BGLC	4	4.318	8.973-124.954	1.00	2.00	CARA
ATOM	78	HO3	BGLC	4	5.183	8.594-124.962	1.00	0.00	CARA
ATOM	79	C4	BGLC	4	2.687	10.701-124.427	1.00	2.00	CARA
ATOM	80	H4	BGLC	4	1.974	9.912-124.646	1.00	0.00	CARA
ATOM	81	O4	BGLC	4	2.749	11.355-125.657	1.00	2.00	CARA
ATOM	82	C6	BGLC	4	0.722	12.113-123.681	1.00	2.00	CARA
ATOM	83	H61	BGLC	4	0.199	11.208-124.153	1.00	0.00	CARA
ATOM	84	H62	BGLC	4	0.076	12.375-122.849	1.00	0.00	CARA
ATOM	85	O6	BGLC	4	0.778	13.062-124.733	1.00	2.00	CARA
ATOM	86	HO6	BGLC	4	1.362	13.809-124.647	1.00	0.00	CARA
ATOM	87	C1	BGLC	5	2.581	10.724-126.833	1.00	2.00	CARA
ATOM	88	H1	BGLC	5	1.912	9.877-126.734	1.00	0.00	CARA
ATOM	89	C5	BGLC	5	3.714	9.537-128.560	1.00	2.00	CARA
ATOM	90	H5	BGLC	5	2.987	8.707-128.446	1.00	0.00	CARA
ATOM	91	O5	BGLC	5	3.835	10.288-127.337	1.00	2.00	CARA
ATOM	92	C2	BGLC	5	1.957	11.721-127.820	1.00	2.00	CARA
ATOM	93	H2	BGLC	5	2.531	12.702-127.845	1.00	0.00	CARA
ATOM	94	O2	BGLC	5	0.663	12.010-127.287	1.00	2.00	CARA
ATOM	95	HO2	BGLC	5	0.397	12.925-127.278	1.00	0.00	CARA
ATOM	96	C3	BGLC	5	1.850	11.119-129.201	1.00	2.00	CARA
ATOM	97	H3	BGLC	5	1.126	10.306-129.152	1.00	0.00	CARA
ATOM	98	O3	BGLC	5	1.503	12.148-130.149	1.00	2.00	CARA
ATOM	99	HO3	BGLC	5	0.638	12.526-130.158	1.00	0.00	CARA
ATOM	100	C4	BGLC	5	3.135	10.422-129.617	1.00	2.00	CARA
ATOM	101	H4	BGLC	5	3.849	11.209-129.840	1.00	0.00	CARA
ATOM	102	O4	BGLC	5	3.070	9.764-130.844	1.00	2.00	CARA
ATOM	103	C6	BGLC	5	5.100	9.011-128.867	1.00	2.00	CARA
ATOM	104	H61	BGLC	5	5.624	9.914-129.341	1.00	0.00	CARA
ATOM	105	H62	BGLC	5	5.746	8.750-128.035	1.00	0.00	CARA
ATOM	106	O6	BGLC	5	5.043	8.061-129.915	1.00	2.00	CARA

ATOM	107	HO6	BGLC	5	4.458	7.315-129.827	1.00	0.00	CARA
ATOM	108	C1	BGLC	6	3.239	10.388-132.023	1.00	2.00	CARA
ATOM	109	H1	BGLC	6	3.909	11.234-131.928	1.00	0.00	CARA
ATOM	110	C5	BGLC	6	2.104	11.570-133.753	1.00	2.00	CARA
ATOM	111	H5	BGLC	6	2.830	12.401-133.642	1.00	0.00	CARA
ATOM	112	O5	BGLC	6	1.984	10.823-132.527	1.00	2.00	CARA
ATOM	113	C2	BGLC	6	3.862	9.388-133.006	1.00	2.00	CARA
ATOM	114	H2	BGLC	6	3.287	8.406-133.026	1.00	0.00	CARA
ATOM	115	O2	BGLC	6	5.157	9.101-132.473	1.00	2.00	CARA
ATOM	116	HO2	BGLC	6	5.424	8.186-132.461	1.00	0.00	CARA
ATOM	117	C3	BGLC	6	3.967	9.984-134.390	1.00	2.00	CARA
ATOM	118	H3	BGLC	6	4.691	10.797-134.344	1.00	0.00	CARA
ATOM	119	O3	BGLC	6	4.313	8.952-135.334	1.00	2.00	CARA
ATOM	120	HO3	BGLC	6	5.178	8.574-135.343	1.00	0.00	CARA
ATOM	121	C4	BGLC	6	2.683	10.680-134.807	1.00	2.00	CARA
ATOM	122	H4	BGLC	6	1.970	9.891-135.026	1.00	0.00	CARA
ATOM	123	O4	BGLC	6	2.745	11.335-136.037	1.00	2.00	CARA
ATOM	124	C6	BGLC	6	0.718	12.093-134.061	1.00	2.00	CARA
ATOM	125	O61	BGLC	6	0.698	13.508-134.110	1.00	0.00	CARA
ATOM	126	O62	BGLC	6	0.039	11.242-134.176	1.00	0.00	CARA
ATOM	127	C1	BGLC	7	2.576	10.703-137.213	1.00	2.00	CARA
ATOM	128	H1	BGLC	7	1.907	9.856-137.113	1.00	0.00	CARA
ATOM	129	C5	BGLC	7	3.710	9.516-138.940	1.00	2.00	CARA
ATOM	130	H5	BGLC	7	2.983	8.686-138.826	1.00	0.00	CARA
ATOM	131	O5	BGLC	7	3.830	10.267-137.717	1.00	2.00	CARA
ATOM	132	C2	BGLC	7	1.954	11.700-138.200	1.00	2.00	CARA
ATOM	133	H2	BGLC	7	2.530	12.681-138.226	1.00	0.00	CARA
ATOM	134	O2	BGLC	7	0.659	11.990-137.667	1.00	2.00	CARA
ATOM	135	HO2	BGLC	7	0.393	12.905-137.658	1.00	0.00	CARA
ATOM	136	C3	BGLC	7	1.845	11.098-139.581	1.00	2.00	CARA
ATOM	137	H3	BGLC	7	1.122	10.285-139.533	1.00	0.00	CARA
ATOM	138	O3	BGLC	7	1.499	12.127-140.529	1.00	2.00	CARA
ATOM	139	HO3	BGLC	7	0.635	12.507-140.538	1.00	0.00	CARA
ATOM	140	C4	BGLC	7	3.130	10.402-139.997	1.00	2.00	CARA
ATOM	141	H4	BGLC	7	3.844	11.189-140.220	1.00	0.00	CARA
ATOM	142	O4	BGLC	7	3.065	9.743-141.224	1.00	2.00	CARA
ATOM	143	C6	BGLC	7	5.096	8.991-139.247	1.00	2.00	CARA
ATOM	144	H61	BGLC	7	5.619	9.894-139.722	1.00	0.00	CARA
ATOM	145	H62	BGLC	7	5.742	8.731-138.415	1.00	0.00	CARA
ATOM	146	O6	BGLC	7	5.040	8.039-140.295	1.00	2.00	CARA
ATOM	147	HO6	BGLC	7	4.456	7.292-140.206	1.00	0.00	CARA
ATOM	148	C1	BGLC	8	3.234	10.368-142.403	1.00	2.00	CARA
ATOM	149	H1	BGLC	8	3.904	11.215-142.308	1.00	0.00	CARA
ATOM	150	C5	BGLC	8	2.100	11.548-144.133	1.00	2.00	CARA
ATOM	151	H5	BGLC	8	2.827	12.379-144.023	1.00	0.00	CARA
ATOM	152	O5	BGLC	8	1.981	10.802-142.907	1.00	2.00	CARA
ATOM	153	C2	BGLC	8	3.856	9.367-143.386	1.00	2.00	CARA
ATOM	154	H2	BGLC	8	3.281	8.386-143.408	1.00	0.00	CARA
ATOM	155	O2	BGLC	8	5.152	9.079-142.853	1.00	2.00	CARA
ATOM	156	HO2	BGLC	8	5.418	8.164-142.840	1.00	0.00	CARA
ATOM	157	C3	BGLC	8	3.963	9.965-144.770	1.00	2.00	CARA
ATOM	158	H3	BGLC	8	4.686	10.779-144.727	1.00	0.00	CARA
ATOM	159	O3	BGLC	8	4.308	8.931-145.714	1.00	2.00	CARA
ATOM	160	HO3	BGLC	8	5.172	8.551-145.722	1.00	0.00	CARA

ATOM	161	C4	BGLC	8	2.677	10.659-145.187	1.00	2.00	CARA
ATOM	162	H4	BGLC	8	1.963	9.871-145.406	1.00	0.00	CARA
ATOM	163	O4	BGLC	8	2.740	11.313-146.417	1.00	2.00	CARA
ATOM	164	C6	BGLC	8	0.714	12.072-144.441	1.00	2.00	CARA
ATOM	165	H61	BGLC	8	0.191	11.166-144.911	1.00	0.00	CARA
ATOM	166	H62	BGLC	8	0.068	12.336-143.609	1.00	0.00	CARA
ATOM	167	O6	BGLC	8	0.769	13.019-145.493	1.00	2.00	CARA
ATOM	168	HO6	BGLC	8	1.353	13.766-145.408	1.00	0.00	CARA
ATOM	169	C1	BGLC	9	2.572	10.683-147.593	1.00	2.00	CARA
ATOM	170	H1	BGLC	9	1.903	9.837-147.494	1.00	0.00	CARA
ATOM	171	C5	BGLC	9	3.705	9.495-149.320	1.00	2.00	CARA
ATOM	172	H5	BGLC	9	2.978	8.665-149.206	1.00	0.00	CARA
ATOM	173	O5	BGLC	9	3.825	10.246-148.097	1.00	2.00	CARA
ATOM	174	C2	BGLC	9	1.949	11.680-148.580	1.00	2.00	CARA
ATOM	175	H2	BGLC	9	2.524	12.661-148.606	1.00	0.00	CARA
ATOM	176	O2	BGLC	9	0.654	11.969-148.047	1.00	2.00	CARA
ATOM	177	HO2	BGLC	9	0.387	12.884-148.038	1.00	0.00	CARA
ATOM	178	C3	BGLC	9	1.841	11.078-149.961	1.00	2.00	CARA
ATOM	179	H3	BGLC	9	1.117	10.265-149.912	1.00	0.00	CARA
ATOM	180	O3	BGLC	9	1.496	12.106-150.909	1.00	2.00	CARA
ATOM	181	HO3	BGLC	9	0.632	12.486-150.918	1.00	0.00	CARA
ATOM	182	C4	BGLC	9	3.125	10.381-150.377	1.00	2.00	CARA
ATOM	183	H4	BGLC	9	3.838	11.169-150.600	1.00	0.00	CARA
ATOM	184	O4	BGLC	9	3.061	9.722-151.604	1.00	2.00	CARA
ATOM	185	C6	BGLC	9	5.091	8.970-149.627	1.00	2.00	CARA
ATOM	186	H61	BGLC	9	5.614	9.874-150.101	1.00	0.00	CARA
ATOM	187	H62	BGLC	9	5.737	8.710-148.795	1.00	0.00	CARA
ATOM	188	O6	BGLC	9	5.035	8.019-150.675	1.00	2.00	CARA
ATOM	189	HO6	BGLC	9	4.451	7.273-150.587	1.00	0.00	CARA
ATOM	190	C1	BGLC	10	3.230	10.348-152.783	1.00	2.00	CARA
ATOM	191	H1	BGLC	10	3.899	11.195-152.687	1.00	0.00	CARA
ATOM	192	C5	BGLC	10	2.096	11.527-154.513	1.00	2.00	CARA
ATOM	193	H5	BGLC	10	2.823	12.357-154.403	1.00	0.00	CARA
ATOM	194	O5	BGLC	10	1.976	10.781-153.287	1.00	2.00	CARA
ATOM	195	C2	BGLC	10	3.852	9.346-153.766	1.00	2.00	CARA
ATOM	196	H2	BGLC	10	3.278	8.364-153.788	1.00	0.00	CARA
ATOM	197	O2	BGLC	10	5.147	9.059-153.233	1.00	2.00	CARA
ATOM	198	HO2	BGLC	10	5.413	8.144-153.220	1.00	0.00	CARA
ATOM	199	C3	BGLC	10	3.958	9.944-155.150	1.00	2.00	CARA
ATOM	200	H3	BGLC	10	4.682	10.757-155.106	1.00	0.00	CARA
ATOM	201	O3	BGLC	10	4.305	8.910-156.094	1.00	2.00	CARA
ATOM	202	HO3	BGLC	10	5.170	8.532-156.102	1.00	0.00	CARA
ATOM	203	C4	BGLC	10	2.674	10.638-155.567	1.00	2.00	CARA
ATOM	204	H4	BGLC	10	1.961	9.849-155.785	1.00	0.00	CARA
ATOM	205	O4	BGLC	10	2.735	11.292-156.797	1.00	2.00	CARA
ATOM	206	C6	BGLC	10	0.710	12.052-154.821	1.00	2.00	CARA
ATOM	207	O61	BGLC	10	0.691	13.467-154.869	1.00	0.00	CARA
ATOM	208	O62	BGLC	10	0.030	11.202-154.938	1.00	0.00	CARA
ATOM	209	C1	BGLC	11	2.568	10.662-157.973	1.00	2.00	CARA
ATOM	210	H1	BGLC	11	1.899	9.815-157.875	1.00	0.00	CARA
ATOM	211	C5	BGLC	11	3.700	9.475-159.700	1.00	2.00	CARA
ATOM	212	H5	BGLC	11	2.973	8.645-159.587	1.00	0.00	CARA
ATOM	213	O5	BGLC	11	3.820	10.225-158.477	1.00	2.00	CARA
ATOM	214	C2	BGLC	11	1.944	11.659-158.960	1.00	2.00	CARA

ATOM	215	H2	BGLC	11	2.518	12.640-158.986	1.00	0.00	CARA
ATOM	216	O2	BGLC	11	0.650	11.948-158.427	1.00	2.00	CARA
ATOM	217	HO2	BGLC	11	0.384	12.863-158.418	1.00	0.00	CARA
ATOM	218	C3	BGLC	11	1.836	11.056-160.341	1.00	2.00	CARA
ATOM	219	H3	BGLC	11	1.113	10.242-160.294	1.00	0.00	CARA
ATOM	220	O3	BGLC	11	1.491	12.086-161.289	1.00	2.00	CARA
ATOM	221	HO3	BGLC	11	0.627	12.466-161.298	1.00	0.00	CARA
ATOM	222	C4	BGLC	11	3.121	10.361-160.757	1.00	2.00	CARA
ATOM	223	H4	BGLC	11	3.834	11.149-160.979	1.00	0.00	CARA
ATOM	224	O4	BGLC	11	3.058	9.702-161.984	1.00	2.00	CARA
ATOM	225	C6	BGLC	11	5.086	8.950-160.007	1.00	2.00	CARA
ATOM	226	H61	BGLC	11	5.609	9.853-160.482	1.00	0.00	CARA
ATOM	227	H62	BGLC	11	5.732	8.690-159.175	1.00	0.00	CARA
ATOM	228	O6	BGLC	11	5.030	7.998-161.055	1.00	2.00	CARA
ATOM	229	HO6	BGLC	11	4.446	7.251-160.966	1.00	0.00	CARA
ATOM	230	C1	BGLC	12	3.226	10.327-163.163	1.00	2.00	CARA
ATOM	231	H1	BGLC	12	3.895	11.174-163.068	1.00	0.00	CARA
ATOM	232	C5	BGLC	12	2.091	11.507-164.893	1.00	2.00	CARA
ATOM	233	H5	BGLC	12	2.818	12.338-164.783	1.00	0.00	CARA
ATOM	234	O5	BGLC	12	1.971	10.761-163.667	1.00	2.00	CARA
ATOM	235	C2	BGLC	12	3.847	9.325-164.146	1.00	2.00	CARA
ATOM	236	H2	BGLC	12	3.273	8.343-164.169	1.00	0.00	CARA
ATOM	237	O2	BGLC	12	5.142	9.038-163.613	1.00	2.00	CARA
ATOM	238	HO2	BGLC	12	5.408	8.123-163.599	1.00	0.00	CARA
ATOM	239	C3	BGLC	12	3.954	9.924-165.530	1.00	2.00	CARA
ATOM	240	H3	BGLC	12	4.678	10.737-165.487	1.00	0.00	CARA
ATOM	241	O3	BGLC	12	4.300	8.889-166.474	1.00	2.00	CARA
ATOM	242	HO3	BGLC	12	5.164	8.510-166.481	1.00	0.00	CARA
ATOM	243	C4	BGLC	12	2.669	10.618-165.947	1.00	2.00	CARA
ATOM	244	H4	BGLC	12	1.955	9.830-166.166	1.00	0.00	CARA
ATOM	245	O4	BGLC	12	2.731	11.273-167.177	1.00	2.00	CARA
ATOM	246	C6	BGLC	12	0.705	12.030-165.201	1.00	2.00	CARA
ATOM	247	H61	BGLC	12	0.182	11.124-165.672	1.00	0.00	CARA
ATOM	248	H62	BGLC	12	0.059	12.293-164.369	1.00	0.00	CARA
ATOM	249	O6	BGLC	12	0.760	12.978-166.253	1.00	2.00	CARA
ATOM	250	HO6	BGLC	12	1.344	13.725-166.168	1.00	0.00	CARA
ATOM	251	C1	BGLC	13	2.563	10.642-168.353	1.00	2.00	CARA
ATOM	252	H1	BGLC	13	1.893	9.796-168.254	1.00	0.00	CARA
ATOM	253	C5	BGLC	13	3.695	9.454-170.079	1.00	2.00	CARA
ATOM	254	H5	BGLC	13	2.968	8.624-169.965	1.00	0.00	CARA
ATOM	255	O5	BGLC	13	3.816	10.204-168.857	1.00	2.00	CARA
ATOM	256	C2	BGLC	13	1.940	11.640-169.340	1.00	2.00	CARA
ATOM	257	H2	BGLC	13	2.513	12.622-169.367	1.00	0.00	CARA
ATOM	258	O2	BGLC	13	0.645	11.927-168.807	1.00	2.00	CARA
ATOM	259	HO2	BGLC	13	0.378	12.841-168.797	1.00	0.00	CARA
ATOM	260	C3	BGLC	13	1.832	11.036-170.721	1.00	2.00	CARA
ATOM	261	H3	BGLC	13	1.108	10.223-170.673	1.00	0.00	CARA
ATOM	262	O3	BGLC	13	1.486	12.065-171.669	1.00	2.00	CARA
ATOM	263	HO3	BGLC	13	0.622	12.444-171.678	1.00	0.00	CARA
ATOM	264	C4	BGLC	13	3.117	10.339-171.137	1.00	2.00	CARA
ATOM	265	H4	BGLC	13	3.831	11.126-171.360	1.00	0.00	CARA
ATOM	266	O4	BGLC	13	3.053	9.681-172.364	1.00	2.00	CARA
ATOM	267	C6	BGLC	13	5.081	8.928-170.387	1.00	2.00	CARA
ATOM	268	H61	BGLC	13	5.604	9.832-170.860	1.00	0.00	CARA

ATOM	269	H62	BGLC	13	5.727	8.667-169.555	1.00	0.00	CARA
ATOM	270	O6	BGLC	13	5.026	7.978-171.435	1.00	2.00	CARA
ATOM	271	HO6	BGLC	13	4.442	7.231-171.347	1.00	0.00	CARA
ATOM	272	C1	BGLC	14	3.222	10.305-173.543	1.00	2.00	CARA
ATOM	273	H1	BGLC	14	3.893	11.151-173.449	1.00	0.00	CARA
ATOM	274	C5	BGLC	14	2.086	11.486-175.273	1.00	2.00	CARA
ATOM	275	H5	BGLC	14	2.813	12.317-175.164	1.00	0.00	CARA
ATOM	276	O5	BGLC	14	1.967	10.741-174.047	1.00	2.00	CARA
ATOM	277	C2	BGLC	14	3.842	9.306-174.526	1.00	2.00	CARA
ATOM	278	H2	BGLC	14	3.266	8.325-174.547	1.00	0.00	CARA
ATOM	279	O2	BGLC	14	5.139	9.018-173.993	1.00	2.00	CARA
ATOM	280	HO2	BGLC	14	5.405	8.103-173.981	1.00	0.00	CARA
ATOM	281	C3	BGLC	14	3.950	9.902-175.910	1.00	2.00	CARA
ATOM	282	H3	BGLC	14	4.674	10.715-175.866	1.00	0.00	CARA
ATOM	283	O3	BGLC	14	4.295	8.869-176.854	1.00	2.00	CARA
ATOM	284	HO3	BGLC	14	5.159	8.489-176.862	1.00	0.00	CARA
ATOM	285	C4	BGLC	14	2.665	10.597-176.327	1.00	2.00	CARA
ATOM	286	H4	BGLC	14	1.952	9.808-176.546	1.00	0.00	CARA
ATOM	287	O4	BGLC	14	2.727	11.251-177.557	1.00	2.00	CARA
ATOM	288	C6	BGLC	14	0.700	12.010-175.581	1.00	2.00	CARA
ATOM	289	O61	BGLC	14	0.681	13.425-175.629	1.00	0.00	CARA
ATOM	290	O62	BGLC	14	0.021	11.160-175.697	1.00	0.00	CARA
ATOM	291	C1	BGLC	15	2.558	10.620-178.733	1.00	2.00	CARA
ATOM	292	H1	BGLC	15	1.889	9.773-178.633	1.00	0.00	CARA
ATOM	293	C5	BGLC	15	3.692	9.434-180.459	1.00	2.00	CARA
ATOM	294	H5	BGLC	15	2.965	8.604-180.345	1.00	0.00	CARA
ATOM	295	O5	BGLC	15	3.813	10.184-179.237	1.00	2.00	CARA
ATOM	296	C2	BGLC	15	1.935	11.618-179.720	1.00	2.00	CARA
ATOM	297	H2	BGLC	15	2.509	12.599-179.746	1.00	0.00	CARA
ATOM	298	O2	BGLC	15	0.640	11.907-179.187	1.00	2.00	CARA
ATOM	299	HO2	BGLC	15	0.374	12.822-179.177	1.00	0.00	CARA
ATOM	300	C3	BGLC	15	1.827	11.015-181.101	1.00	2.00	CARA
ATOM	301	H3	BGLC	15	1.104	10.202-181.052	1.00	0.00	CARA
ATOM	302	O3	BGLC	15	1.481	12.043-182.049	1.00	2.00	CARA
ATOM	303	HO3	BGLC	15	0.616	12.422-182.058	1.00	0.00	CARA
ATOM	304	C4	BGLC	15	3.112	10.319-181.517	1.00	2.00	CARA
ATOM	305	H4	BGLC	15	3.825	11.107-181.740	1.00	0.00	CARA
ATOM	306	O4	BGLC	15	3.048	9.660-182.744	1.00	2.00	CARA
ATOM	307	C6	BGLC	15	5.077	8.908-180.767	1.00	2.00	CARA
ATOM	308	H61	BGLC	15	5.600	9.812-181.241	1.00	0.00	CARA
ATOM	309	H62	BGLC	15	5.724	8.647-179.935	1.00	0.00	CARA
ATOM	310	O6	BGLC	15	5.021	7.957-181.815	1.00	2.00	CARA
ATOM	311	HO6	BGLC	15	4.437	7.211-181.727	1.00	0.00	CARA
ATOM	312	C1	BGLC	16	3.217	10.285-183.923	1.00	2.00	CARA
ATOM	313	H1	BGLC	16	3.887	11.132-183.828	1.00	0.00	CARA
ATOM	314	C5	BGLC	16	2.081	11.466-185.653	1.00	2.00	CARA
ATOM	315	H5	BGLC	16	2.808	12.297-185.543	1.00	0.00	CARA
ATOM	316	O5	BGLC	16	1.962	10.719-184.427	1.00	2.00	CARA
ATOM	317	C2	BGLC	16	3.838	9.284-184.906	1.00	2.00	CARA
ATOM	318	H2	BGLC	16	3.264	8.302-184.928	1.00	0.00	CARA
ATOM	319	O2	BGLC	16	5.134	8.997-184.373	1.00	2.00	CARA
ATOM	320	HO2	BGLC	16	5.400	8.082-184.360	1.00	0.00	CARA
ATOM	321	C3	BGLC	16	3.945	9.882-186.289	1.00	2.00	CARA
ATOM	322	H3	BGLC	16	4.669	10.695-186.244	1.00	0.00	CARA

ATOM	323	O3	BGLC	16	4.291	8.849-187.234	1.00	2.00	CARA
ATOM	324	HO3	BGLC	16	5.156	8.470-187.242	1.00	0.00	CARA
ATOM	325	C4	BGLC	16	2.660	10.577-186.707	1.00	2.00	CARA
ATOM	326	H4	BGLC	16	1.947	9.788-186.926	1.00	0.00	CARA
ATOM	327	O4	BGLC	16	2.723	11.231-187.937	1.00	2.00	CARA
ATOM	328	C6	BGLC	16	0.696	11.990-185.961	1.00	2.00	CARA
ATOM	329	H61	BGLC	16	0.172	11.084-186.431	1.00	0.00	CARA
ATOM	330	H62	BGLC	16	0.051	12.254-185.129	1.00	0.00	CARA
ATOM	331	O6	BGLC	16	0.751	12.936-187.013	1.00	2.00	CARA
ATOM	332	HO6	BGLC	16	1.336	13.683-186.929	1.00	0.00	CARA
ATOM	333	C1	BGLC	17	2.553	10.600-189.113	1.00	2.00	CARA
ATOM	334	H1	BGLC	17	1.883	9.754-189.013	1.00	0.00	CARA
ATOM	335	C5	BGLC	17	3.688	9.412-190.839	1.00	2.00	CARA
ATOM	336	H5	BGLC	17	2.962	8.581-190.725	1.00	0.00	CARA
ATOM	337	O5	BGLC	17	3.808	10.163-189.617	1.00	2.00	CARA
ATOM	338	C2	BGLC	17	1.931	11.597-190.100	1.00	2.00	CARA
ATOM	339	H2	BGLC	17	2.505	12.578-190.126	1.00	0.00	CARA
ATOM	340	O2	BGLC	17	0.636	11.886-189.567	1.00	2.00	CARA
ATOM	341	HO2	BGLC	17	0.370	12.801-189.557	1.00	0.00	CARA
ATOM	342	C3	BGLC	17	1.823	10.994-191.481	1.00	2.00	CARA
ATOM	343	H3	BGLC	17	1.100	10.181-191.433	1.00	0.00	CARA
ATOM	344	O3	BGLC	17	1.477	12.023-192.429	1.00	2.00	CARA
ATOM	345	HO3	BGLC	17	0.613	12.402-192.438	1.00	0.00	CARA
ATOM	346	C4	BGLC	17	3.108	10.298-191.897	1.00	2.00	CARA
ATOM	347	H4	BGLC	17	3.822	11.085-192.120	1.00	0.00	CARA
ATOM	348	O4	BGLC	17	3.043	9.640-193.124	1.00	2.00	CARA
ATOM	349	C6	BGLC	17	5.073	8.887-191.147	1.00	2.00	CARA
ATOM	350	H61	BGLC	17	5.595	9.791-191.621	1.00	0.00	CARA
ATOM	351	H62	BGLC	17	5.720	8.627-190.315	1.00	0.00	CARA
ATOM	352	O6	BGLC	17	5.018	7.935-192.195	1.00	2.00	CARA
ATOM	353	HO6	BGLC	17	4.434	7.188-192.106	1.00	0.00	CARA
ATOM	354	C1	BGLC	18	3.212	10.264-194.303	1.00	2.00	CARA
ATOM	355	H1	BGLC	18	3.883	11.110-194.208	1.00	0.00	CARA
ATOM	356	C5	BGLC	18	2.077	11.445-196.033	1.00	2.00	CARA
ATOM	357	H5	BGLC	18	2.803	12.276-195.924	1.00	0.00	CARA
ATOM	358	O5	BGLC	18	1.959	10.699-194.807	1.00	2.00	CARA
ATOM	359	C2	BGLC	18	3.834	9.263-195.286	1.00	2.00	CARA
ATOM	360	H2	BGLC	18	3.260	8.281-195.309	1.00	0.00	CARA
ATOM	361	O2	BGLC	18	5.130	8.977-194.753	1.00	2.00	CARA
ATOM	362	HO2	BGLC	18	5.397	8.063-194.740	1.00	0.00	CARA
ATOM	363	C3	BGLC	18	3.941	9.861-196.669	1.00	2.00	CARA
ATOM	364	H3	BGLC	18	4.664	10.675-196.625	1.00	0.00	CARA
ATOM	365	O3	BGLC	18	4.286	8.828-197.614	1.00	2.00	CARA
ATOM	366	HO3	BGLC	18	5.150	8.448-197.622	1.00	0.00	CARA
ATOM	367	C4	BGLC	18	2.655	10.555-197.087	1.00	2.00	CARA
ATOM	368	H4	BGLC	18	1.941	9.767-197.306	1.00	0.00	CARA
ATOM	369	O4	BGLC	18	2.718	11.209-198.317	1.00	2.00	CARA
ATOM	370	C6	BGLC	18	0.692	11.968-196.341	1.00	2.00	CARA
ATOM	371	H61	BGLC	18	0.169	11.062-196.811	1.00	0.00	CARA
ATOM	372	H62	BGLC	18	0.046	12.231-195.509	1.00	0.00	CARA
ATOM	373	O6	BGLC	18	0.747	12.915-197.393	1.00	2.00	CARA
ATOM	374	HO6	BGLC	18	1.331	13.662-197.308	1.00	0.00	CARA
ATOM	375	C1	BGLC	19	2.549	10.579-199.493	1.00	2.00	CARA
ATOM	376	H1	BGLC	19	1.880	9.732-199.394	1.00	0.00	CARA

ATOM	377	C5	BGLC	19	3.683	9.391-201.219	1.00	2.00	CARA
ATOM	378	H5	BGLC	19	2.957	8.560-201.104	1.00	0.00	CARA
ATOM	379	O5	BGLC	19	3.803	10.143-199.997	1.00	2.00	CARA
ATOM	380	C2	BGLC	19	1.927	11.576-200.480	1.00	2.00	CARA
ATOM	381	H2	BGLC	19	2.502	12.557-200.506	1.00	0.00	CARA
ATOM	382	O2	BGLC	19	0.632	11.865-199.947	1.00	2.00	CARA
ATOM	383	HO2	BGLC	19	0.366	12.780-199.937	1.00	0.00	CARA
ATOM	384	C3	BGLC	19	1.818	10.974-201.861	1.00	2.00	CARA
ATOM	385	H3	BGLC	19	1.094	10.161-201.812	1.00	0.00	CARA
ATOM	386	O3	BGLC	19	1.472	12.002-202.809	1.00	2.00	CARA
ATOM	387	HO3	BGLC	19	0.608	12.382-202.818	1.00	0.00	CARA
ATOM	388	C4	BGLC	19	3.103	10.277-202.277	1.00	2.00	CARA
ATOM	389	H4	BGLC	19	3.816	11.064-202.500	1.00	0.00	CARA
ATOM	390	O4	BGLC	19	3.039	9.618-203.504	1.00	2.00	CARA
ATOM	391	C6	BGLC	19	5.069	8.867-201.527	1.00	2.00	CARA
ATOM	392	H61	BGLC	19	5.591	9.771-202.002	1.00	0.00	CARA
ATOM	393	H62	BGLC	19	5.716	8.608-200.695	1.00	0.00	CARA
ATOM	394	O6	BGLC	19	5.013	7.915-202.575	1.00	2.00	CARA
ATOM	395	HO6	BGLC	19	4.429	7.168-202.486	1.00	0.00	CARA
ATOM	396	C1	BGLC	20	3.207	10.243-204.683	1.00	2.00	CARA
ATOM	397	H1	BGLC	20	3.877	11.089-204.588	1.00	0.00	CARA
ATOM	398	C5	BGLC	20	2.073	11.424-206.413	1.00	2.00	CARA
ATOM	399	H5	BGLC	20	2.800	12.254-206.304	1.00	0.00	CARA
ATOM	400	O5	BGLC	20	1.954	10.678-205.187	1.00	2.00	CARA
ATOM	401	C2	BGLC	20	3.829	9.243-205.666	1.00	2.00	CARA
ATOM	402	H2	BGLC	20	3.254	8.262-205.688	1.00	0.00	CARA
ATOM	403	O2	BGLC	20	5.125	8.955-205.133	1.00	2.00	CARA
ATOM	404	HO2	BGLC	20	5.391	8.040-205.121	1.00	0.00	CARA
ATOM	405	C3	BGLC	20	3.936	9.840-207.049	1.00	2.00	CARA
ATOM	406	H3	BGLC	20	4.659	10.654-207.005	1.00	0.00	CARA
ATOM	407	O3	BGLC	20	4.282	8.806-207.994	1.00	2.00	CARA
ATOM	408	HO3	BGLC	20	5.147	8.427-208.002	1.00	0.00	CARA
ATOM	409	C4	BGLC	20	2.650	10.534-207.467	1.00	2.00	CARA
ATOM	410	H4	BGLC	20	1.898	9.806-207.757	1.00	0.00	CARA
ATOM	411	O4	BGLC	20	2.821	11.280-208.688	1.00	2.00	CARA
ATOM	412	HO4	BGLC	20	3.284	10.713-209.356	1.00	0.00	CARA
ATOM	413	C6	BGLC	20	0.687	11.949-206.721	1.00	2.00	CARA
ATOM	414	H61	BGLC	20	0.163	11.043-207.190	1.00	0.00	CARA
ATOM	415	H62	BGLC	20	0.042	12.214-205.889	1.00	0.00	CARA
ATOM	416	O6	BGLC	20	0.742	12.895-207.773	1.00	2.00	CARA
ATOM	417	HO6	BGLC	20	1.327	13.642-207.689	1.00	0.00	CARA
ATOM	418	C1	BGLC	1	8.586	5.170-106.065	1.00	2.00	CARB
ATOM	419	H1	BGLC	1	7.827	4.409-105.932	1.00	0.00	CARB
ATOM	420	O1	BGLC	1	8.864	5.891-104.879	1.00	2.00	CARB
ATOM	421	HO1	BGLC	1	9.250	6.698-105.144	1.00	0.00	CARB
ATOM	422	C5	BGLC	1	9.719	3.983-107.791	1.00	2.00	CARB
ATOM	423	H5	BGLC	1	8.993	3.152-107.677	1.00	0.00	CARB
ATOM	424	O5	BGLC	1	9.839	4.734-106.569	1.00	2.00	CARB
ATOM	425	C2	BGLC	1	7.964	6.168-107.052	1.00	2.00	CARB
ATOM	426	H2	BGLC	1	8.538	7.149-107.080	1.00	0.00	CARB
ATOM	427	O2	BGLC	1	6.669	6.457-106.519	1.00	2.00	CARB
ATOM	428	HO2	BGLC	1	6.403	7.372-106.509	1.00	0.00	CARB
ATOM	429	C3	BGLC	1	7.855	5.564-108.432	1.00	2.00	CARB
ATOM	430	H3	BGLC	1	7.132	4.751-108.384	1.00	0.00	CARB



ATOM	431	O3	BGLC	1	7.510	6.594-109.380	1.00	2.00	CARB
ATOM	432	HO3	BGLC	1	6.646	6.975-109.389	1.00	0.00	CARB
ATOM	433	C4	BGLC	1	9.140	4.868-108.849	1.00	2.00	CARB
ATOM	434	H4	BGLC	1	9.854	5.655-109.072	1.00	0.00	CARB
ATOM	435	O4	BGLC	1	9.076	4.210-110.075	1.00	2.00	CARB
ATOM	436	C6	BGLC	1	11.106	3.459-108.099	1.00	2.00	CARB
ATOM	437	H61	BGLC	1	11.628	4.362-108.575	1.00	0.00	CARB
ATOM	438	H62	BGLC	1	11.753	3.200-107.267	1.00	0.00	CARB
ATOM	439	O6	BGLC	1	11.049	2.507-109.147	1.00	2.00	CARB
ATOM	440	HO6	BGLC	1	10.465	1.760-109.057	1.00	0.00	CARB
ATOM	441	C1	BGLC	2	9.245	4.836-111.255	1.00	2.00	CARB
ATOM	442	H1	BGLC	2	9.914	5.683-111.159	1.00	0.00	CARB
ATOM	443	C5	BGLC	2	8.111	6.016-112.984	1.00	2.00	CARB
ATOM	444	H5	BGLC	2	8.837	6.847-112.873	1.00	0.00	CARB
ATOM	445	O5	BGLC	2	7.992	5.269-111.759	1.00	2.00	CARB
ATOM	446	C2	BGLC	2	9.867	3.834-112.238	1.00	2.00	CARB
ATOM	447	H2	BGLC	2	9.292	2.853-112.260	1.00	0.00	CARB
ATOM	448	O2	BGLC	2	11.162	3.547-111.705	1.00	2.00	CARB
ATOM	449	HO2	BGLC	2	11.428	2.632-111.692	1.00	0.00	CARB
ATOM	450	C3	BGLC	2	9.974	4.431-113.621	1.00	2.00	CARB
ATOM	451	H3	BGLC	2	10.698	5.244-113.577	1.00	0.00	CARB
ATOM	452	O3	BGLC	2	10.318	3.398-114.565	1.00	2.00	CARB
ATOM	453	HO3	BGLC	2	11.182	3.018-114.573	1.00	0.00	CARB
ATOM	454	C4	BGLC	2	8.688	5.126-114.039	1.00	2.00	CARB
ATOM	455	H4	BGLC	2	7.973	4.339-114.259	1.00	0.00	CARB
ATOM	456	O4	BGLC	2	8.752	5.781-115.268	1.00	2.00	CARB
ATOM	457	C6	BGLC	2	6.724	6.539-113.293	1.00	2.00	CARB
ATOM	458	H61	BGLC	2	6.202	5.633-113.764	1.00	0.00	CARB
ATOM	459	H62	BGLC	2	6.078	6.802-112.462	1.00	0.00	CARB
ATOM	460	O6	BGLC	2	6.780	7.486-114.345	1.00	2.00	CARB
ATOM	461	HO6	BGLC	2	7.364	8.233-114.259	1.00	0.00	CARB
ATOM	462	C1	BGLC	3	8.581	5.149-116.445	1.00	2.00	CARB
ATOM	463	H1	BGLC	3	7.912	4.302-116.344	1.00	0.00	CARB
ATOM	464	C5	BGLC	3	9.716	3.963-118.171	1.00	2.00	CARB
ATOM	465	H5	BGLC	3	8.990	3.132-118.057	1.00	0.00	CARB
ATOM	466	O5	BGLC	3	9.835	4.714-116.949	1.00	2.00	CARB
ATOM	467	C2	BGLC	3	7.959	6.148-117.432	1.00	2.00	CARB
ATOM	468	H2	BGLC	3	8.532	7.130-117.459	1.00	0.00	CARB
ATOM	469	O2	BGLC	3	6.665	6.436-116.899	1.00	2.00	CARB
ATOM	470	HO2	BGLC	3	6.399	7.351-116.888	1.00	0.00	CARB
ATOM	471	C3	BGLC	3	7.851	5.544-118.812	1.00	2.00	CARB
ATOM	472	H3	BGLC	3	7.127	4.731-118.763	1.00	0.00	CARB
ATOM	473	O3	BGLC	3	7.505	6.573-119.760	1.00	2.00	CARB
ATOM	474	HO3	BGLC	3	6.641	6.953-119.769	1.00	0.00	CARB
ATOM	475	C4	BGLC	3	9.135	4.847-119.229	1.00	2.00	CARB
ATOM	476	H4	BGLC	3	9.847	5.635-119.453	1.00	0.00	CARB
ATOM	477	O4	BGLC	3	9.071	4.190-120.455	1.00	2.00	CARB
ATOM	478	C6	BGLC	3	11.101	3.439-118.479	1.00	2.00	CARB
ATOM	479	H61	BGLC	3	11.622	4.342-118.956	1.00	0.00	CARB
ATOM	480	H62	BGLC	3	11.749	3.181-117.647	1.00	0.00	CARB
ATOM	481	O6	BGLC	3	11.044	2.485-119.527	1.00	2.00	CARB
ATOM	482	HO6	BGLC	3	10.460	1.738-119.437	1.00	0.00	CARB
ATOM	483	C1	BGLC	4	9.240	4.815-121.635	1.00	2.00	CARB
ATOM	484	H1	BGLC	4	9.910	5.662-121.540	1.00	0.00	CARB

ATOM	485	C5	BGLC	4	8.106	5.996-123.364	1.00	2.00	CARB
ATOM	486	H5	BGLC	4	8.831	6.828-123.253	1.00	0.00	CARB
ATOM	487	O5	BGLC	4	7.987	5.249-122.139	1.00	2.00	CARB
ATOM	488	C2	BGLC	4	9.862	3.813-122.618	1.00	2.00	CARB
ATOM	489	H2	BGLC	4	9.288	2.831-122.640	1.00	0.00	CARB
ATOM	490	O2	BGLC	4	11.157	3.526-122.085	1.00	2.00	CARB
ATOM	491	HO2	BGLC	4	11.423	2.611-122.072	1.00	0.00	CARB
ATOM	492	C3	BGLC	4	9.969	4.411-124.001	1.00	2.00	CARB
ATOM	493	H3	BGLC	4	10.693	5.224-123.957	1.00	0.00	CARB
ATOM	494	O3	BGLC	4	10.313	3.378-124.945	1.00	2.00	CARB
ATOM	495	HO3	BGLC	4	11.177	2.998-124.953	1.00	0.00	CARB
ATOM	496	C4	BGLC	4	8.685	5.105-124.419	1.00	2.00	CARB
ATOM	497	H4	BGLC	4	7.971	4.317-124.638	1.00	0.00	CARB
ATOM	498	O4	BGLC	4	8.747	5.760-125.648	1.00	2.00	CARB
ATOM	499	C6	BGLC	4	6.720	6.518-123.673	1.00	2.00	CARB
ATOM	500	H61	BGLC	4	6.198	5.612-124.144	1.00	0.00	CARB
ATOM	501	H62	BGLC	4	6.073	6.780-122.842	1.00	0.00	CARB
ATOM	502	O6	BGLC	4	6.775	7.466-124.725	1.00	2.00	CARB
ATOM	503	HO6	BGLC	4	7.358	8.214-124.639	1.00	0.00	CARB
ATOM	504	C1	BGLC	5	8.578	5.129-126.825	1.00	2.00	CARB
ATOM	505	H1	BGLC	5	7.908	4.283-126.726	1.00	0.00	CARB
ATOM	506	C5	BGLC	5	9.711	3.941-128.551	1.00	2.00	CARB
ATOM	507	H5	BGLC	5	8.985	3.110-128.437	1.00	0.00	CARB
ATOM	508	O5	BGLC	5	9.830	4.692-127.329	1.00	2.00	CARB
ATOM	509	C2	BGLC	5	7.955	6.126-127.812	1.00	2.00	CARB
ATOM	510	H2	BGLC	5	8.530	7.107-127.838	1.00	0.00	CARB
ATOM	511	O2	BGLC	5	6.660	6.416-127.279	1.00	2.00	CARB
ATOM	512	HO2	BGLC	5	6.394	7.331-127.270	1.00	0.00	CARB
ATOM	513	C3	BGLC	5	7.847	5.523-129.192	1.00	2.00	CARB
ATOM	514	H3	BGLC	5	7.123	4.710-129.144	1.00	0.00	CARB
ATOM	515	O3	BGLC	5	7.501	6.553-130.140	1.00	2.00	CARB
ATOM	516	HO3	BGLC	5	6.637	6.933-130.149	1.00	0.00	CARB
ATOM	517	C4	BGLC	5	9.131	4.827-129.609	1.00	2.00	CARB
ATOM	518	H4	BGLC	5	9.844	5.615-129.832	1.00	0.00	CARB
ATOM	519	O4	BGLC	5	9.068	4.168-130.835	1.00	2.00	CARB
ATOM	520	C6	BGLC	5	11.096	3.417-128.859	1.00	2.00	CARB
ATOM	521	O61	BGLC	5	11.116	2.002-128.903	1.00	0.00	CARB
ATOM	522	O62	BGLC	5	11.774	4.267-128.979	1.00	0.00	CARB
ATOM	523	C1	BGLC	6	9.236	4.794-132.014	1.00	2.00	CARB
ATOM	524	H1	BGLC	6	9.905	5.641-131.918	1.00	0.00	CARB
ATOM	525	C5	BGLC	6	8.101	5.975-133.744	1.00	2.00	CARB
ATOM	526	H5	BGLC	6	8.827	6.806-133.633	1.00	0.00	CARB
ATOM	527	O5	BGLC	6	7.982	5.228-132.519	1.00	2.00	CARB
ATOM	528	C2	BGLC	6	9.857	3.792-132.998	1.00	2.00	CARB
ATOM	529	H2	BGLC	6	9.282	2.811-133.021	1.00	0.00	CARB
ATOM	530	O2	BGLC	6	11.152	3.504-132.465	1.00	2.00	CARB
ATOM	531	HO2	BGLC	6	11.418	2.589-132.452	1.00	0.00	CARB
ATOM	532	C3	BGLC	6	9.965	4.390-134.381	1.00	2.00	CARB
ATOM	533	H3	BGLC	6	10.689	5.203-134.337	1.00	0.00	CARB
ATOM	534	O3	BGLC	6	10.310	3.357-135.325	1.00	2.00	CARB
ATOM	535	HO3	BGLC	6	11.174	2.977-135.333	1.00	0.00	CARB
ATOM	536	C4	BGLC	6	8.680	5.085-134.799	1.00	2.00	CARB
ATOM	537	H4	BGLC	6	7.966	4.297-135.018	1.00	0.00	CARB
ATOM	538	O4	BGLC	6	8.743	5.739-136.028	1.00	2.00	CARB

ATOM	539	C6	BGLC	6	6.715	6.498-134.053	1.00	2.00	CARB
ATOM	540	H61	BGLC	6	6.192	5.592-134.524	1.00	0.00	CARB
ATOM	541	H62	BGLC	6	6.069	6.761-133.222	1.00	0.00	CARB
ATOM	542	O6	BGLC	6	6.771	7.445-135.105	1.00	2.00	CARB
ATOM	543	HO6	BGLC	6	7.355	8.192-135.019	1.00	0.00	CARB
ATOM	544	C1	BGLC	7	8.573	5.108-137.205	1.00	2.00	CARB
ATOM	545	H1	BGLC	7	7.904	4.262-137.105	1.00	0.00	CARB
ATOM	546	C5	BGLC	7	9.706	3.920-138.931	1.00	2.00	CARB
ATOM	547	H5	BGLC	7	8.981	3.089-138.817	1.00	0.00	CARB
ATOM	548	O5	BGLC	7	9.825	4.672-137.709	1.00	2.00	CARB
ATOM	549	C2	BGLC	7	7.951	6.106-138.192	1.00	2.00	CARB
ATOM	550	H2	BGLC	7	8.525	7.088-138.219	1.00	0.00	CARB
ATOM	551	O2	BGLC	7	6.656	6.394-137.659	1.00	2.00	CARB
ATOM	552	HO2	BGLC	7	6.389	7.309-137.649	1.00	0.00	CARB
ATOM	553	C3	BGLC	7	7.842	5.503-139.572	1.00	2.00	CARB
ATOM	554	H3	BGLC	7	7.118	4.690-139.524	1.00	0.00	CARB
ATOM	555	O3	BGLC	7	7.497	6.532-140.520	1.00	2.00	CARB
ATOM	556	HO3	BGLC	7	6.633	6.912-140.529	1.00	0.00	CARB
ATOM	557	C4	BGLC	7	9.127	4.805-139.988	1.00	2.00	CARB
ATOM	558	H4	BGLC	7	9.840	5.592-140.211	1.00	0.00	CARB
ATOM	559	O4	BGLC	7	9.063	4.147-141.215	1.00	2.00	CARB
ATOM	560	C6	BGLC	7	11.092	3.396-139.239	1.00	2.00	CARB
ATOM	561	H61	BGLC	7	11.614	4.300-139.714	1.00	0.00	CARB
ATOM	562	H62	BGLC	7	11.739	3.136-138.407	1.00	0.00	CARB
ATOM	563	O6	BGLC	7	11.035	2.445-140.287	1.00	2.00	CARB
ATOM	564	HO6	BGLC	7	10.451	1.698-140.198	1.00	0.00	CARB
ATOM	565	C1	BGLC	8	9.231	4.774-142.394	1.00	2.00	CARB
ATOM	566	H1	BGLC	8	9.900	5.621-142.298	1.00	0.00	CARB
ATOM	567	C5	BGLC	8	8.097	5.955-144.124	1.00	2.00	CARB
ATOM	568	H5	BGLC	8	8.822	6.787-144.013	1.00	0.00	CARB
ATOM	569	O5	BGLC	8	7.978	5.208-142.899	1.00	2.00	CARB
ATOM	570	C2	BGLC	8	9.853	3.772-143.378	1.00	2.00	CARB
ATOM	571	H2	BGLC	8	9.279	2.790-143.400	1.00	0.00	CARB
ATOM	572	O2	BGLC	8	11.148	3.485-142.845	1.00	2.00	CARB
ATOM	573	HO2	BGLC	8	11.414	2.570-142.832	1.00	0.00	CARB
ATOM	574	C3	BGLC	8	9.960	4.370-144.761	1.00	2.00	CARB
ATOM	575	H3	BGLC	8	10.683	5.183-144.717	1.00	0.00	CARB
ATOM	576	O3	BGLC	8	10.305	3.336-145.705	1.00	2.00	CARB
ATOM	577	HO3	BGLC	8	11.169	2.956-145.713	1.00	0.00	CARB
ATOM	578	C4	BGLC	8	8.675	5.064-145.179	1.00	2.00	CARB
ATOM	579	H4	BGLC	8	7.961	4.276-145.398	1.00	0.00	CARB
ATOM	580	O4	BGLC	8	8.738	5.718-146.408	1.00	2.00	CARB
ATOM	581	C6	BGLC	8	6.710	6.477-144.433	1.00	2.00	CARB
ATOM	582	H61	BGLC	8	6.188	5.571-144.905	1.00	0.00	CARB
ATOM	583	H62	BGLC	8	6.063	6.739-143.602	1.00	0.00	CARB
ATOM	584	O6	BGLC	8	6.766	7.425-145.485	1.00	2.00	CARB
ATOM	585	HO6	BGLC	8	7.350	8.172-145.399	1.00	0.00	CARB
ATOM	586	C1	BGLC	9	8.569	5.087-147.585	1.00	2.00	CARB
ATOM	587	H1	BGLC	9	7.900	4.241-147.486	1.00	0.00	CARB
ATOM	588	C5	BGLC	9	9.702	3.899-149.311	1.00	2.00	CARB
ATOM	589	H5	BGLC	9	8.976	3.068-149.197	1.00	0.00	CARB
ATOM	590	O5	BGLC	9	9.822	4.651-148.088	1.00	2.00	CARB
ATOM	591	C2	BGLC	9	7.946	6.085-148.572	1.00	2.00	CARB
ATOM	592	H2	BGLC	9	8.519	7.067-148.599	1.00	0.00	CARB

ATOM	593	O2	BGLC	9	6.652	6.373-148.039	1.00	2.00	CARB
ATOM	594	HO2	BGLC	9	6.385	7.288-148.029	1.00	0.00	CARB
ATOM	595	C3	BGLC	9	7.838	5.481-149.952	1.00	2.00	CARB
ATOM	596	H3	BGLC	9	7.115	4.667-149.906	1.00	0.00	CARB
ATOM	597	O3	BGLC	9	7.493	6.512-150.900	1.00	2.00	CARB
ATOM	598	HO3	BGLC	9	6.629	6.892-150.909	1.00	0.00	CARB
ATOM	599	C4	BGLC	9	9.123	4.786-150.368	1.00	2.00	CARB
ATOM	600	H4	BGLC	9	9.837	5.573-150.591	1.00	0.00	CARB
ATOM	601	O4	BGLC	9	9.058	4.127-151.595	1.00	2.00	CARB
ATOM	602	C6	BGLC	9	11.087	3.376-149.618	1.00	2.00	CARB
ATOM	603	O61	BGLC	9	11.108	1.961-149.664	1.00	0.00	CARB
ATOM	604	O62	BGLC	9	11.765	4.226-149.736	1.00	0.00	CARB
ATOM	605	C1	BGLC	10	9.226	4.753-152.774	1.00	2.00	CARB
ATOM	606	H1	BGLC	10	9.895	5.600-152.679	1.00	0.00	CARB
ATOM	607	C5	BGLC	10	8.092	5.934-154.504	1.00	2.00	CARB
ATOM	608	H5	BGLC	10	8.817	6.766-154.394	1.00	0.00	CARB
ATOM	609	O5	BGLC	10	7.974	5.187-153.279	1.00	2.00	CARB
ATOM	610	C2	BGLC	10	9.848	3.751-153.758	1.00	2.00	CARB
ATOM	611	H2	BGLC	10	9.273	2.770-153.780	1.00	0.00	CARB
ATOM	612	O2	BGLC	10	11.144	3.463-153.225	1.00	2.00	CARB
ATOM	613	HO2	BGLC	10	11.410	2.548-153.212	1.00	0.00	CARB
ATOM	614	C3	BGLC	10	9.955	4.349-155.141	1.00	2.00	CARB
ATOM	615	H3	BGLC	10	10.679	5.162-155.096	1.00	0.00	CARB
ATOM	616	O3	BGLC	10	10.300	3.316-156.085	1.00	2.00	CARB
ATOM	617	HO3	BGLC	10	11.164	2.936-156.093	1.00	0.00	CARB
ATOM	618	C4	BGLC	10	8.671	5.044-155.559	1.00	2.00	CARB
ATOM	619	H4	BGLC	10	7.958	4.255-155.778	1.00	0.00	CARB
ATOM	620	O4	BGLC	10	8.734	5.696-156.788	1.00	2.00	CARB
ATOM	621	C6	BGLC	10	6.706	6.456-154.813	1.00	2.00	CARB
ATOM	622	H61	BGLC	10	6.184	5.550-155.285	1.00	0.00	CARB
ATOM	623	H62	BGLC	10	6.059	6.718-153.982	1.00	0.00	CARB
ATOM	624	O6	BGLC	10	6.762	7.404-155.865	1.00	2.00	CARB
ATOM	625	HO6	BGLC	10	7.346	8.151-155.779	1.00	0.00	CARB
ATOM	626	C1	BGLC	11	8.564	5.066-157.965	1.00	2.00	CARB
ATOM	627	H1	BGLC	11	7.894	4.220-157.866	1.00	0.00	CARB
ATOM	628	C5	BGLC	11	9.698	3.878-159.691	1.00	2.00	CARB
ATOM	629	H5	BGLC	11	8.973	3.046-159.577	1.00	0.00	CARB
ATOM	630	O5	BGLC	11	9.817	4.630-158.468	1.00	2.00	CARB
ATOM	631	C2	BGLC	11	7.942	6.064-158.952	1.00	2.00	CARB
ATOM	632	H2	BGLC	11	8.516	7.045-158.980	1.00	0.00	CARB
ATOM	633	O2	BGLC	11	6.648	6.353-158.419	1.00	2.00	CARB
ATOM	634	HO2	BGLC	11	6.382	7.268-158.409	1.00	0.00	CARB
ATOM	635	C3	BGLC	11	7.833	5.460-160.332	1.00	2.00	CARB
ATOM	636	H3	BGLC	11	7.109	4.647-160.285	1.00	0.00	CARB
ATOM	637	O3	BGLC	11	7.488	6.491-161.280	1.00	2.00	CARB
ATOM	638	HO3	BGLC	11	6.624	6.872-161.288	1.00	0.00	CARB
ATOM	639	C4	BGLC	11	9.118	4.764-160.748	1.00	2.00	CARB
ATOM	640	H4	BGLC	11	9.831	5.551-160.971	1.00	0.00	CARB
ATOM	641	O4	BGLC	11	9.053	4.106-161.975	1.00	2.00	CARB
ATOM	642	C6	BGLC	11	11.083	3.356-159.998	1.00	2.00	CARB
ATOM	643	H61	BGLC	11	11.605	4.259-160.474	1.00	0.00	CARB
ATOM	644	H62	BGLC	11	11.730	3.098-159.166	1.00	0.00	CARB
ATOM	645	O6	BGLC	11	11.026	2.403-161.047	1.00	2.00	CARB
ATOM	646	HO6	BGLC	11	10.442	1.656-160.957	1.00	0.00	CARB

ATOM	647	C1	BGLC	12	9.223	4.733-163.154	1.00	2.00	CARB
ATOM	648	H1	BGLC	12	9.892	5.580-163.057	1.00	0.00	CARB
ATOM	649	C5	BGLC	12	8.087	5.912-164.884	1.00	2.00	CARB
ATOM	650	H5	BGLC	12	8.813	6.744-164.774	1.00	0.00	CARB
ATOM	651	O5	BGLC	12	7.969	5.166-163.659	1.00	2.00	CARB
ATOM	652	C2	BGLC	12	9.844	3.731-164.138	1.00	2.00	CARB
ATOM	653	H2	BGLC	12	9.268	2.750-164.159	1.00	0.00	CARB
ATOM	654	O2	BGLC	12	11.140	3.443-163.605	1.00	2.00	CARB
ATOM	655	HO2	BGLC	12	11.406	2.528-163.592	1.00	0.00	CARB
ATOM	656	C3	BGLC	12	9.952	4.327-165.521	1.00	2.00	CARB
ATOM	657	H3	BGLC	12	10.676	5.140-165.477	1.00	0.00	CARB
ATOM	658	O3	BGLC	12	10.295	3.294-166.465	1.00	2.00	CARB
ATOM	659	HO3	BGLC	12	11.159	2.913-166.473	1.00	0.00	CARB
ATOM	660	C4	BGLC	12	8.666	5.023-165.939	1.00	2.00	CARB
ATOM	661	H4	BGLC	12	7.953	4.234-166.159	1.00	0.00	CARB
ATOM	662	O4	BGLC	12	8.729	5.676-167.168	1.00	2.00	CARB
ATOM	663	C6	BGLC	12	6.701	6.435-165.193	1.00	2.00	CARB
ATOM	664	H61	BGLC	12	6.178	5.530-165.665	1.00	0.00	CARB
ATOM	665	H62	BGLC	12	6.054	6.698-164.362	1.00	0.00	CARB
ATOM	666	O6	BGLC	12	6.758	7.383-166.245	1.00	2.00	CARB
ATOM	667	HO6	BGLC	12	7.342	8.130-166.159	1.00	0.00	CARB
ATOM	668	C1	BGLC	13	8.560	5.045-168.345	1.00	2.00	CARB
ATOM	669	H1	BGLC	13	7.891	4.198-168.246	1.00	0.00	CARB
ATOM	670	C5	BGLC	13	9.693	3.858-170.071	1.00	2.00	CARB
ATOM	671	H5	BGLC	13	8.967	3.027-169.957	1.00	0.00	CARB
ATOM	672	O5	BGLC	13	9.813	4.610-168.848	1.00	2.00	CARB
ATOM	673	C2	BGLC	13	7.937	6.044-169.331	1.00	2.00	CARB
ATOM	674	H2	BGLC	13	8.512	7.025-169.358	1.00	0.00	CARB
ATOM	675	O2	BGLC	13	6.643	6.333-168.799	1.00	2.00	CARB
ATOM	676	HO2	BGLC	13	6.377	7.248-168.789	1.00	0.00	CARB
ATOM	677	C3	BGLC	13	7.828	5.440-170.712	1.00	2.00	CARB
ATOM	678	H3	BGLC	13	7.104	4.627-170.664	1.00	0.00	CARB
ATOM	679	O3	BGLC	13	7.483	6.469-171.660	1.00	2.00	CARB
ATOM	680	HO3	BGLC	13	6.619	6.849-171.669	1.00	0.00	CARB
ATOM	681	C4	BGLC	13	9.113	4.743-171.128	1.00	2.00	CARB
ATOM	682	H4	BGLC	13	9.825	5.531-171.350	1.00	0.00	CARB
ATOM	683	O4	BGLC	13	9.050	4.086-172.355	1.00	2.00	CARB
ATOM	684	C6	BGLC	13	11.078	3.335-170.378	1.00	2.00	CARB
ATOM	685	O61	BGLC	13	11.099	1.920-170.422	1.00	0.00	CARB
ATOM	686	O62	BGLC	13	11.756	4.186-170.498	1.00	0.00	CARB
ATOM	687	C1	BGLC	14	9.219	4.711-173.534	1.00	2.00	CARB
ATOM	688	H1	BGLC	14	9.888	5.558-173.439	1.00	0.00	CARB
ATOM	689	C5	BGLC	14	8.083	5.892-175.264	1.00	2.00	CARB
ATOM	690	H5	BGLC	14	8.809	6.724-175.154	1.00	0.00	CARB
ATOM	691	O5	BGLC	14	7.965	5.145-174.039	1.00	2.00	CARB
ATOM	692	C2	BGLC	14	9.840	3.709-174.518	1.00	2.00	CARB
ATOM	693	H2	BGLC	14	9.266	2.727-174.540	1.00	0.00	CARB
ATOM	694	O2	BGLC	14	11.136	3.422-173.985	1.00	2.00	CARB
ATOM	695	HO2	BGLC	14	11.402	2.507-173.972	1.00	0.00	CARB
ATOM	696	C3	BGLC	14	9.947	4.307-175.901	1.00	2.00	CARB
ATOM	697	H3	BGLC	14	10.671	5.120-175.857	1.00	0.00	CARB
ATOM	698	O3	BGLC	14	10.291	3.274-176.845	1.00	2.00	CARB
ATOM	699	HO3	BGLC	14	11.155	2.894-176.853	1.00	0.00	CARB
ATOM	700	C4	BGLC	14	8.662	5.002-176.319	1.00	2.00	CARB

ATOM	701	H4	BGLC	14	7.948	4.214-176.538	1.00	0.00	CARB
ATOM	702	O4	BGLC	14	8.725	5.656-177.548	1.00	2.00	CARB
ATOM	703	C6	BGLC	14	6.698	6.415-175.573	1.00	2.00	CARB
ATOM	704	H61	BGLC	14	6.176	5.509-176.043	1.00	0.00	CARB
ATOM	705	H62	BGLC	14	6.052	6.678-174.742	1.00	0.00	CARB
ATOM	706	O6	BGLC	14	6.753	7.362-176.625	1.00	2.00	CARB
ATOM	707	HO6	BGLC	14	7.337	8.109-176.540	1.00	0.00	CARB
ATOM	708	C1	BGLC	15	8.556	5.025-178.725	1.00	2.00	CARB
ATOM	709	H1	BGLC	15	7.886	4.179-178.626	1.00	0.00	CARB
ATOM	710	C5	BGLC	15	9.689	3.837-180.451	1.00	2.00	CARB
ATOM	711	H5	BGLC	15	8.963	3.006-180.338	1.00	0.00	CARB
ATOM	712	O5	BGLC	15	9.808	4.588-179.228	1.00	2.00	CARB
ATOM	713	C2	BGLC	15	7.932	6.023-179.711	1.00	2.00	CARB
ATOM	714	H2	BGLC	15	8.506	7.004-179.737	1.00	0.00	CARB
ATOM	715	O2	BGLC	15	6.638	6.312-179.178	1.00	2.00	CARB
ATOM	716	HO2	BGLC	15	6.372	7.227-179.168	1.00	0.00	CARB
ATOM	717	C3	BGLC	15	7.824	5.420-181.092	1.00	2.00	CARB
ATOM	718	H3	BGLC	15	7.100	4.607-181.043	1.00	0.00	CARB
ATOM	719	O3	BGLC	15	7.478	6.449-182.040	1.00	2.00	CARB
ATOM	720	HO3	BGLC	15	6.614	6.828-182.049	1.00	0.00	CARB
ATOM	721	C4	BGLC	15	9.108	4.723-181.508	1.00	2.00	CARB
ATOM	722	H4	BGLC	15	9.820	5.511-181.731	1.00	0.00	CARB
ATOM	723	O4	BGLC	15	9.045	4.064-182.735	1.00	2.00	CARB
ATOM	724	C6	BGLC	15	11.073	3.314-180.758	1.00	2.00	CARB
ATOM	725	H61	BGLC	15	11.595	4.218-181.232	1.00	0.00	CARB
ATOM	726	H62	BGLC	15	11.720	3.054-179.926	1.00	0.00	CARB
ATOM	727	O6	BGLC	15	11.018	2.362-181.807	1.00	2.00	CARB
ATOM	728	HO6	BGLC	15	10.435	1.615-181.719	1.00	0.00	CARB
ATOM	729	C1	BGLC	16	9.213	4.690-183.914	1.00	2.00	CARB
ATOM	730	H1	BGLC	16	9.882	5.537-183.818	1.00	0.00	CARB
ATOM	731	C5	BGLC	16	8.078	5.872-185.644	1.00	2.00	CARB
ATOM	732	H5	BGLC	16	8.803	6.704-185.533	1.00	0.00	CARB
ATOM	733	O5	BGLC	16	7.960	5.124-184.419	1.00	2.00	CARB
ATOM	734	C2	BGLC	16	9.834	3.688-184.898	1.00	2.00	CARB
ATOM	735	H2	BGLC	16	9.259	2.707-184.921	1.00	0.00	CARB
ATOM	736	O2	BGLC	16	11.131	3.400-184.365	1.00	2.00	CARB
ATOM	737	HO2	BGLC	16	11.397	2.485-184.352	1.00	0.00	CARB
ATOM	738	C3	BGLC	16	9.942	4.286-186.281	1.00	2.00	CARB
ATOM	739	H3	BGLC	16	10.666	5.099-186.236	1.00	0.00	CARB
ATOM	740	O3	BGLC	16	10.287	3.253-187.225	1.00	2.00	CARB
ATOM	741	HO3	BGLC	16	11.151	2.873-187.233	1.00	0.00	CARB
ATOM	742	C4	BGLC	16	8.657	4.982-186.699	1.00	2.00	CARB
ATOM	743	H4	BGLC	16	7.943	4.194-186.918	1.00	0.00	CARB
ATOM	744	O4	BGLC	16	8.720	5.636-187.928	1.00	2.00	CARB
ATOM	745	C6	BGLC	16	6.693	6.394-185.953	1.00	2.00	CARB
ATOM	746	H61	BGLC	16	6.171	5.488-186.424	1.00	0.00	CARB
ATOM	747	H62	BGLC	16	6.046	6.656-185.122	1.00	0.00	CARB
ATOM	748	O6	BGLC	16	6.748	7.342-187.005	1.00	2.00	CARB
ATOM	749	HO6	BGLC	16	7.331	8.090-186.919	1.00	0.00	CARB
ATOM	750	C1	BGLC	17	8.551	5.004-189.105	1.00	2.00	CARB
ATOM	751	H1	BGLC	17	7.882	4.157-189.005	1.00	0.00	CARB
ATOM	752	C5	BGLC	17	9.684	3.816-190.831	1.00	2.00	CARB
ATOM	753	H5	BGLC	17	8.959	2.985-190.717	1.00	0.00	CARB
ATOM	754	O5	BGLC	17	9.803	4.568-189.608	1.00	2.00	CARB

ATOM	755	C2	BGLC	17	7.929	6.003-190.091	1.00	2.00	CARB
ATOM	756	H2	BGLC	17	8.504	6.984-190.119	1.00	0.00	CARB
ATOM	757	O2	BGLC	17	6.634	6.292-189.558	1.00	2.00	CARB
ATOM	758	HO2	BGLC	17	6.368	7.207-189.547	1.00	0.00	CARB
ATOM	759	C3	BGLC	17	7.819	5.399-191.472	1.00	2.00	CARB
ATOM	760	H3	BGLC	17	7.095	4.586-191.425	1.00	0.00	CARB
ATOM	761	O3	BGLC	17	7.475	6.428-192.420	1.00	2.00	CARB
ATOM	762	HO3	BGLC	17	6.611	6.809-192.429	1.00	0.00	CARB
ATOM	763	C4	BGLC	17	9.105	4.702-191.888	1.00	2.00	CARB
ATOM	764	H4	BGLC	17	9.819	5.489-192.111	1.00	0.00	CARB
ATOM	765	O4	BGLC	17	9.040	4.044-193.115	1.00	2.00	CARB
ATOM	766	C6	BGLC	17	11.070	3.293-191.138	1.00	2.00	CARB
ATOM	767	H61	BGLC	17	11.592	4.196-191.614	1.00	0.00	CARB
ATOM	768	H62	BGLC	17	11.717	3.034-190.306	1.00	0.00	CARB
ATOM	769	O6	BGLC	17	11.013	2.341-192.186	1.00	2.00	CARB
ATOM	770	HO6	BGLC	17	10.429	1.594-192.096	1.00	0.00	CARB
ATOM	771	C1	BGLC	18	9.209	4.670-194.294	1.00	2.00	CARB
ATOM	772	H1	BGLC	18	9.878	5.517-194.198	1.00	0.00	CARB
ATOM	773	C5	BGLC	18	8.075	5.851-196.024	1.00	2.00	CARB
ATOM	774	H5	BGLC	18	8.800	6.683-195.913	1.00	0.00	CARB
ATOM	775	O5	BGLC	18	7.956	5.104-194.799	1.00	2.00	CARB
ATOM	776	C2	BGLC	18	9.830	3.667-195.278	1.00	2.00	CARB
ATOM	777	H2	BGLC	18	9.257	2.685-195.302	1.00	0.00	CARB
ATOM	778	O2	BGLC	18	11.126	3.381-194.745	1.00	2.00	CARB
ATOM	779	HO2	BGLC	18	11.393	2.466-194.731	1.00	0.00	CARB
ATOM	780	C3	BGLC	18	9.938	4.267-196.661	1.00	2.00	CARB
ATOM	781	H3	BGLC	18	10.661	5.081-196.618	1.00	0.00	CARB
ATOM	782	O3	BGLC	18	10.283	3.233-197.605	1.00	2.00	CARB
ATOM	783	HO3	BGLC	18	11.147	2.853-197.612	1.00	0.00	CARB
ATOM	784	C4	BGLC	18	8.653	4.960-197.079	1.00	2.00	CARB
ATOM	785	H4	BGLC	18	7.938	4.173-197.299	1.00	0.00	CARB
ATOM	786	O4	BGLC	18	8.717	5.615-198.308	1.00	2.00	CARB
ATOM	787	C6	BGLC	18	6.689	6.373-196.333	1.00	2.00	CARB
ATOM	788	H61	BGLC	18	6.167	5.467-196.804	1.00	0.00	CARB
ATOM	789	H62	BGLC	18	6.042	6.635-195.502	1.00	0.00	CARB
ATOM	790	O6	BGLC	18	6.744	7.321-197.385	1.00	2.00	CARB
ATOM	791	HO6	BGLC	18	7.327	8.069-197.299	1.00	0.00	CARB
ATOM	792	C1	BGLC	19	8.546	4.984-199.485	1.00	2.00	CARB
ATOM	793	H1	BGLC	19	7.876	4.138-199.385	1.00	0.00	CARB
ATOM	794	C5	BGLC	19	9.679	3.796-201.211	1.00	2.00	CARB
ATOM	795	H5	BGLC	19	8.953	2.965-201.097	1.00	0.00	CARB
ATOM	796	O5	BGLC	19	9.800	4.547-199.988	1.00	2.00	CARB
ATOM	797	C2	BGLC	19	7.924	5.982-200.471	1.00	2.00	CARB
ATOM	798	H2	BGLC	19	8.498	6.964-200.498	1.00	0.00	CARB
ATOM	799	O2	BGLC	19	6.629	6.270-199.938	1.00	2.00	CARB
ATOM	800	HO2	BGLC	19	6.362	7.185-199.927	1.00	0.00	CARB
ATOM	801	C3	BGLC	19	7.816	5.378-201.852	1.00	2.00	CARB
ATOM	802	H3	BGLC	19	7.092	4.565-201.805	1.00	0.00	CARB
ATOM	803	O3	BGLC	19	7.471	6.409-202.800	1.00	2.00	CARB
ATOM	804	HO3	BGLC	19	6.607	6.789-202.809	1.00	0.00	CARB
ATOM	805	C4	BGLC	19	9.100	4.682-202.268	1.00	2.00	CARB
ATOM	806	H4	BGLC	19	9.814	5.469-202.491	1.00	0.00	CARB
ATOM	807	O4	BGLC	19	9.036	4.023-203.495	1.00	2.00	CARB
ATOM	808	C6	BGLC	19	11.066	3.272-201.518	1.00	2.00	CARB

ATOM	809	H61	BGLC	19	11.589	4.175-201.994	1.00	0.00	CARB
ATOM	810	H62	BGLC	19	11.712	3.013-200.686	1.00	0.00	CARB
ATOM	811	O6	BGLC	19	11.008	2.321-202.566	1.00	2.00	CARB
ATOM	812	HO6	BGLC	19	10.423	1.575-202.477	1.00	0.00	CARB
ATOM	813	C1	BGLC	20	9.204	4.649-204.674	1.00	2.00	CARB
ATOM	814	H1	BGLC	20	9.873	5.496-204.578	1.00	0.00	CARB
ATOM	815	C5	BGLC	20	8.070	5.830-206.404	1.00	2.00	CARB
ATOM	816	H5	BGLC	20	8.795	6.662-206.293	1.00	0.00	CARB
ATOM	817	O5	BGLC	20	7.951	5.083-205.179	1.00	2.00	CARB
ATOM	818	C2	BGLC	20	9.826	3.647-205.658	1.00	2.00	CARB
ATOM	819	H2	BGLC	20	9.252	2.665-205.680	1.00	0.00	CARB
ATOM	820	O2	BGLC	20	11.121	3.360-205.125	1.00	2.00	CARB
ATOM	821	HO2	BGLC	20	11.387	2.445-205.112	1.00	0.00	CARB
ATOM	822	C3	BGLC	20	9.933	4.245-207.041	1.00	2.00	CARB
ATOM	823	H3	BGLC	20	10.657	5.058-206.996	1.00	0.00	CARB
ATOM	824	O3	BGLC	20	10.278	3.212-207.985	1.00	2.00	CARB
ATOM	825	HO3	BGLC	20	11.142	2.832-207.993	1.00	0.00	CARB
ATOM	826	C4	BGLC	20	8.649	4.941-207.459	1.00	2.00	CARB
ATOM	827	H4	BGLC	20	7.899	4.212-207.749	1.00	0.00	CARB
ATOM	828	O4	BGLC	20	8.819	5.684-208.679	1.00	2.00	CARB
ATOM	829	HO4	BGLC	20	9.280	5.116-209.347	1.00	0.00	CARB
ATOM	830	C6	BGLC	20	6.683	6.352-206.713	1.00	2.00	CARB
ATOM	831	H61	BGLC	20	6.161	5.447-207.185	1.00	0.00	CARB
ATOM	832	H62	BGLC	20	6.036	6.614-205.882	1.00	0.00	CARB
ATOM	833	O6	BGLC	20	6.740	7.300-207.765	1.00	2.00	CARB
ATOM	834	HO6	BGLC	20	7.324	8.047-207.678	1.00	0.00	CARB
ATOM	835	C1	BGLC	1	-9.327	11.306-106.069	1.00	2.00	CARC
ATOM	836	H1	BGLC	1	-10.086	10.544-105.936	1.00	0.00	CARC
ATOM	837	O1	BGLC	1	-9.050	12.028-104.884	1.00	2.00	CARC
ATOM	838	HO1	BGLC	1	-8.664	12.835-105.150	1.00	0.00	CARC
ATOM	839	C5	BGLC	1	-8.193	10.119-107.796	1.00	2.00	CARC
ATOM	840	H5	BGLC	1	-8.919	9.288-107.682	1.00	0.00	CARC
ATOM	841	O5	BGLC	1	-8.073	10.870-106.573	1.00	2.00	CARC
ATOM	842	C2	BGLC	1	-9.950	12.304-107.056	1.00	2.00	CARC
ATOM	843	H2	BGLC	1	-9.375	13.285-107.081	1.00	0.00	CARC
ATOM	844	O2	BGLC	1	-11.244	12.594-106.523	1.00	2.00	CARC
ATOM	845	HO2	BGLC	1	-11.510	13.509-106.514	1.00	0.00	CARC
ATOM	846	C3	BGLC	1	-10.056	11.701-108.437	1.00	2.00	CARC
ATOM	847	H3	BGLC	1	-10.780	10.888-108.388	1.00	0.00	CARC
ATOM	848	O3	BGLC	1	-10.403	12.731-109.385	1.00	2.00	CARC
ATOM	849	HO3	BGLC	1	-11.268	13.109-109.394	1.00	0.00	CARC
ATOM	850	C4	BGLC	1	-8.773	11.005-108.853	1.00	2.00	CARC
ATOM	851	H4	BGLC	1	-8.060	11.793-109.076	1.00	0.00	CARC
ATOM	852	O4	BGLC	1	-8.837	10.346-110.080	1.00	2.00	CARC
ATOM	853	C6	BGLC	1	-6.807	9.595-108.103	1.00	2.00	CARC
ATOM	854	H61	BGLC	1	-6.284	10.498-108.579	1.00	0.00	CARC
ATOM	855	H62	BGLC	1	-6.160	9.335-107.271	1.00	0.00	CARC
ATOM	856	O6	BGLC	1	-6.865	8.644-109.151	1.00	2.00	CARC
ATOM	857	HO6	BGLC	1	-7.450	7.898-109.062	1.00	0.00	CARC
ATOM	858	C1	BGLC	2	-8.668	10.971-111.259	1.00	2.00	CARC
ATOM	859	H1	BGLC	2	-7.998	11.817-111.164	1.00	0.00	CARC
ATOM	860	C5	BGLC	2	-9.803	12.153-112.989	1.00	2.00	CARC
ATOM	861	H5	BGLC	2	-9.077	12.984-112.879	1.00	0.00	CARC
ATOM	862	O5	BGLC	2	-9.922	11.406-111.763	1.00	2.00	CARC



ATOM	863	C2	BGLC	2	-8.047	9.970-112.242	1.00	2.00	CARC
ATOM	864	H2	BGLC	2	-8.622	8.989-112.264	1.00	0.00	CARC
ATOM	865	O2	BGLC	2	-6.751	9.683-111.709	1.00	2.00	CARC
ATOM	866	HO2	BGLC	2	-6.485	8.768-111.696	1.00	0.00	CARC
ATOM	867	C3	BGLC	2	-7.939	10.568-113.626	1.00	2.00	CARC
ATOM	868	H3	BGLC	2	-7.216	11.382-113.582	1.00	0.00	CARC
ATOM	869	O3	BGLC	2	-7.594	9.535-114.570	1.00	2.00	CARC
ATOM	870	HO3	BGLC	2	-6.730	9.155-114.578	1.00	0.00	CARC
ATOM	871	C4	BGLC	2	-9.224	11.262-114.043	1.00	2.00	CARC
ATOM	872	H4	BGLC	2	-9.937	10.473-114.261	1.00	0.00	CARC
ATOM	873	O4	BGLC	2	-9.162	11.915-115.274	1.00	2.00	CARC
ATOM	874	C6	BGLC	2	-11.189	12.676-113.297	1.00	2.00	CARC
ATOM	875	H61	BGLC	2	-11.712	11.771-113.768	1.00	0.00	CARC
ATOM	876	H62	BGLC	2	-11.835	12.939-112.465	1.00	0.00	CARC
ATOM	877	O6	BGLC	2	-11.133	13.624-114.349	1.00	2.00	CARC
ATOM	878	HO6	BGLC	2	-10.549	14.371-114.263	1.00	0.00	CARC
ATOM	879	C1	BGLC	3	-9.332	11.286-116.449	1.00	2.00	CARC
ATOM	880	H1	BGLC	3	-10.001	10.440-116.350	1.00	0.00	CARC
ATOM	881	C5	BGLC	3	-8.198	10.099-118.176	1.00	2.00	CARC
ATOM	882	H5	BGLC	3	-8.925	9.269-118.062	1.00	0.00	CARC
ATOM	883	O5	BGLC	3	-8.078	10.850-116.953	1.00	2.00	CARC
ATOM	884	C2	BGLC	3	-9.954	12.285-117.436	1.00	2.00	CARC
ATOM	885	H2	BGLC	3	-9.381	13.267-117.464	1.00	0.00	CARC
ATOM	886	O2	BGLC	3	-11.249	12.574-116.903	1.00	2.00	CARC
ATOM	887	HO2	BGLC	3	-11.515	13.489-116.893	1.00	0.00	CARC
ATOM	888	C3	BGLC	3	-10.061	11.679-118.817	1.00	2.00	CARC
ATOM	889	H3	BGLC	3	-10.784	10.866-118.769	1.00	0.00	CARC
ATOM	890	O3	BGLC	3	-10.408	12.710-119.765	1.00	2.00	CARC
ATOM	891	HO3	BGLC	3	-11.273	13.089-119.773	1.00	0.00	CARC
ATOM	892	C4	BGLC	3	-8.778	10.984-119.233	1.00	2.00	CARC
ATOM	893	H4	BGLC	3	-8.065	11.772-119.456	1.00	0.00	CARC
ATOM	894	O4	BGLC	3	-8.842	10.326-120.460	1.00	2.00	CARC
ATOM	895	C6	BGLC	3	-6.812	9.574-118.483	1.00	2.00	CARC
ATOM	896	H61	BGLC	3	-6.289	10.478-118.957	1.00	0.00	CARC
ATOM	897	H62	BGLC	3	-6.166	9.314-117.651	1.00	0.00	CARC
ATOM	898	O6	BGLC	3	-6.868	8.623-119.531	1.00	2.00	CARC
ATOM	899	HO6	BGLC	3	-7.452	7.877-119.443	1.00	0.00	CARC
ATOM	900	C1	BGLC	4	-8.672	10.952-121.639	1.00	2.00	CARC
ATOM	901	H1	BGLC	4	-8.002	11.799-121.543	1.00	0.00	CARC
ATOM	902	C5	BGLC	4	-9.808	12.133-123.369	1.00	2.00	CARC
ATOM	903	H5	BGLC	4	-9.083	12.965-123.259	1.00	0.00	CARC
ATOM	904	O5	BGLC	4	-9.926	11.386-122.143	1.00	2.00	CARC
ATOM	905	C2	BGLC	4	-8.051	9.950-122.622	1.00	2.00	CARC
ATOM	906	H2	BGLC	4	-8.626	8.968-122.644	1.00	0.00	CARC
ATOM	907	O2	BGLC	4	-6.756	9.663-122.089	1.00	2.00	CARC
ATOM	908	HO2	BGLC	4	-6.490	8.748-122.075	1.00	0.00	CARC
ATOM	909	C3	BGLC	4	-7.944	10.548-124.006	1.00	2.00	CARC
ATOM	910	H3	BGLC	4	-7.221	11.361-123.963	1.00	0.00	CARC
ATOM	911	O3	BGLC	4	-7.599	9.514-124.950	1.00	2.00	CARC
ATOM	912	HO3	BGLC	4	-6.735	9.134-124.958	1.00	0.00	CARC
ATOM	913	C4	BGLC	4	-9.229	11.242-124.423	1.00	2.00	CARC
ATOM	914	H4	BGLC	4	-9.942	10.453-124.641	1.00	0.00	CARC
ATOM	915	O4	BGLC	4	-9.166	11.894-125.654	1.00	2.00	CARC
ATOM	916	C6	BGLC	4	-11.194	12.654-123.677	1.00	2.00	CARC

ATOM	917	H61	BGLC	4	-11.716	11.749-124.149	1.00	0.00	CARC
ATOM	918	H62	BGLC	4	-11.841	12.915-122.845	1.00	0.00	CARC
ATOM	919	O6	BGLC	4	-11.138	13.603-124.729	1.00	2.00	CARC
ATOM	920	HO6	BGLC	4	-10.555	14.350-124.642	1.00	0.00	CARC
ATOM	921	C1	BGLC	5	-9.336	11.265-126.829	1.00	2.00	CARC
ATOM	922	H1	BGLC	5	-10.005	10.419-126.730	1.00	0.00	CARC
ATOM	923	C5	BGLC	5	-8.202	10.078-128.556	1.00	2.00	CARC
ATOM	924	H5	BGLC	5	-8.928	9.247-128.442	1.00	0.00	CARC
ATOM	925	O5	BGLC	5	-8.082	10.829-127.333	1.00	2.00	CARC
ATOM	926	C2	BGLC	5	-9.959	12.264-127.816	1.00	2.00	CARC
ATOM	927	H2	BGLC	5	-9.385	13.246-127.843	1.00	0.00	CARC
ATOM	928	O2	BGLC	5	-11.253	12.553-127.283	1.00	2.00	CARC
ATOM	929	HO2	BGLC	5	-11.519	13.468-127.273	1.00	0.00	CARC
ATOM	930	C3	BGLC	5	-10.066	11.659-129.197	1.00	2.00	CARC
ATOM	931	H3	BGLC	5	-10.789	10.846-129.149	1.00	0.00	CARC
ATOM	932	O3	BGLC	5	-10.413	12.690-130.145	1.00	2.00	CARC
ATOM	933	HO3	BGLC	5	-11.278	13.069-130.153	1.00	0.00	CARC
ATOM	934	C4	BGLC	5	-8.783	10.964-129.613	1.00	2.00	CARC
ATOM	935	H4	BGLC	5	-8.070	11.752-129.836	1.00	0.00	CARC
ATOM	936	O4	BGLC	5	-8.847	10.305-130.840	1.00	2.00	CARC
ATOM	937	C6	BGLC	5	-6.817	9.554-128.863	1.00	2.00	CARC
ATOM	938	H61	BGLC	5	-6.295	10.457-129.339	1.00	0.00	CARC
ATOM	939	H62	BGLC	5	-6.170	9.295-128.031	1.00	0.00	CARC
ATOM	940	O6	BGLC	5	-6.873	8.601-129.911	1.00	2.00	CARC
ATOM	941	HO6	BGLC	5	-7.457	7.854-129.822	1.00	0.00	CARC
ATOM	942	C1	BGLC	6	-8.677	10.931-132.019	1.00	2.00	CARC
ATOM	943	H1	BGLC	6	-8.007	11.778-131.923	1.00	0.00	CARC
ATOM	944	C5	BGLC	6	-9.813	12.111-133.749	1.00	2.00	CARC
ATOM	945	H5	BGLC	6	-9.086	12.942-133.640	1.00	0.00	CARC
ATOM	946	O5	BGLC	6	-9.931	11.365-132.523	1.00	2.00	CARC
ATOM	947	C2	BGLC	6	-8.056	9.928-133.002	1.00	2.00	CARC
ATOM	948	H2	BGLC	6	-8.630	8.946-133.025	1.00	0.00	CARC
ATOM	949	O2	BGLC	6	-6.761	9.641-132.469	1.00	2.00	CARC
ATOM	950	HO2	BGLC	6	-6.495	8.726-132.455	1.00	0.00	CARC
ATOM	951	C3	BGLC	6	-7.949	10.527-134.386	1.00	2.00	CARC
ATOM	952	H3	BGLC	6	-7.226	11.341-134.342	1.00	0.00	CARC
ATOM	953	O3	BGLC	6	-7.603	9.494-135.330	1.00	2.00	CARC
ATOM	954	HO3	BGLC	6	-6.738	9.115-135.338	1.00	0.00	CARC
ATOM	955	C4	BGLC	6	-9.234	11.221-134.803	1.00	2.00	CARC
ATOM	956	H4	BGLC	6	-9.948	10.433-135.022	1.00	0.00	CARC
ATOM	957	O4	BGLC	6	-9.170	11.874-136.034	1.00	2.00	CARC
ATOM	958	C6	BGLC	6	-11.198	12.635-134.057	1.00	2.00	CARC
ATOM	959	O61	BGLC	6	-11.217	14.050-134.106	1.00	0.00	CARC
ATOM	960	O62	BGLC	6	-11.877	11.785-134.173	1.00	0.00	CARC
ATOM	961	C1	BGLC	7	-9.340	11.245-137.209	1.00	2.00	CARC
ATOM	962	H1	BGLC	7	-10.010	10.399-137.110	1.00	0.00	CARC
ATOM	963	C5	BGLC	7	-8.207	10.057-138.936	1.00	2.00	CARC
ATOM	964	H5	BGLC	7	-8.933	9.226-138.822	1.00	0.00	CARC
ATOM	965	O5	BGLC	7	-8.087	10.808-137.713	1.00	2.00	CARC
ATOM	966	C2	BGLC	7	-9.962	12.244-138.196	1.00	2.00	CARC
ATOM	967	H2	BGLC	7	-9.389	13.226-138.225	1.00	0.00	CARC
ATOM	968	O2	BGLC	7	-11.257	12.531-137.663	1.00	2.00	CARC
ATOM	969	HO2	BGLC	7	-11.524	13.445-137.652	1.00	0.00	CARC
ATOM	970	C3	BGLC	7	-10.071	11.638-139.577	1.00	2.00	CARC

ATOM	971	H3	BGLC	7	-10.794	10.825-139.530	1.00	0.00	CARC
ATOM	972	O3	BGLC	7	-10.416	12.669-140.525	1.00	2.00	CARC
ATOM	973	HO3	BGLC	7	-11.280	13.050-140.533	1.00	0.00	CARC
ATOM	974	C4	BGLC	7	-8.787	10.943-139.993	1.00	2.00	CARC
ATOM	975	H4	BGLC	7	-8.074	11.731-140.215	1.00	0.00	CARC
ATOM	976	O4	BGLC	7	-8.850	10.284-141.220	1.00	2.00	CARC
ATOM	977	C6	BGLC	7	-6.821	9.533-139.243	1.00	2.00	CARC
ATOM	978	H61	BGLC	7	-6.299	10.436-139.719	1.00	0.00	CARC
ATOM	979	H62	BGLC	7	-6.174	9.274-138.411	1.00	0.00	CARC
ATOM	980	O6	BGLC	7	-6.878	8.581-140.291	1.00	2.00	CARC
ATOM	981	HO6	BGLC	7	-7.462	7.834-140.202	1.00	0.00	CARC
ATOM	982	C1	BGLC	8	-8.681	10.910-142.399	1.00	2.00	CARC
ATOM	983	H1	BGLC	8	-8.011	11.756-142.303	1.00	0.00	CARC
ATOM	984	C5	BGLC	8	-9.816	12.090-144.129	1.00	2.00	CARC
ATOM	985	H5	BGLC	8	-9.089	12.921-144.020	1.00	0.00	CARC
ATOM	986	O5	BGLC	8	-9.935	11.345-142.903	1.00	2.00	CARC
ATOM	987	C2	BGLC	8	-8.061	9.908-143.382	1.00	2.00	CARC
ATOM	988	H2	BGLC	8	-8.636	8.926-143.404	1.00	0.00	CARC
ATOM	989	O2	BGLC	8	-6.766	9.621-142.849	1.00	2.00	CARC
ATOM	990	HO2	BGLC	8	-6.500	8.706-142.835	1.00	0.00	CARC
ATOM	991	C3	BGLC	8	-7.954	10.506-144.766	1.00	2.00	CARC
ATOM	992	H3	BGLC	8	-7.230	11.319-144.722	1.00	0.00	CARC
ATOM	993	O3	BGLC	8	-7.608	9.472-145.710	1.00	2.00	CARC
ATOM	994	HO3	BGLC	8	-6.743	9.093-145.718	1.00	0.00	CARC
ATOM	995	C4	BGLC	8	-9.238	11.200-145.183	1.00	2.00	CARC
ATOM	996	H4	BGLC	8	-9.952	10.412-145.402	1.00	0.00	CARC
ATOM	997	O4	BGLC	8	-9.175	11.853-146.414	1.00	2.00	CARC
ATOM	998	C6	BGLC	8	-11.203	12.614-144.437	1.00	2.00	CARC
ATOM	999	H61	BGLC	8	-11.727	11.709-144.909	1.00	0.00	CARC
ATOM	1000	H62	BGLC	8	-11.849	12.877-143.605	1.00	0.00	CARC
ATOM	1001	O6	BGLC	8	-11.146	13.562-145.489	1.00	2.00	CARC
ATOM	1002	HO6	BGLC	8	-10.561	14.308-145.403	1.00	0.00	CARC
ATOM	1003	C1	BGLC	9	-9.345	11.225-147.589	1.00	2.00	CARC
ATOM	1004	H1	BGLC	9	-10.015	10.379-147.490	1.00	0.00	CARC
ATOM	1005	C5	BGLC	9	-8.212	10.037-149.315	1.00	2.00	CARC
ATOM	1006	H5	BGLC	9	-8.938	9.207-149.201	1.00	0.00	CARC
ATOM	1007	O5	BGLC	9	-8.091	10.788-148.093	1.00	2.00	CARC
ATOM	1008	C2	BGLC	9	-9.967	12.222-148.576	1.00	2.00	CARC
ATOM	1009	H2	BGLC	9	-9.393	13.204-148.603	1.00	0.00	CARC
ATOM	1010	O2	BGLC	9	-11.262	12.511-148.043	1.00	2.00	CARC
ATOM	1011	HO2	BGLC	9	-11.528	13.426-148.033	1.00	0.00	CARC
ATOM	1012	C3	BGLC	9	-10.075	11.618-149.957	1.00	2.00	CARC
ATOM	1013	H3	BGLC	9	-10.799	10.805-149.910	1.00	0.00	CARC
ATOM	1014	O3	BGLC	9	-10.421	12.649-150.905	1.00	2.00	CARC
ATOM	1015	HO3	BGLC	9	-11.285	13.029-150.913	1.00	0.00	CARC
ATOM	1016	C4	BGLC	9	-8.791	10.922-150.373	1.00	2.00	CARC
ATOM	1017	H4	BGLC	9	-8.077	11.709-150.596	1.00	0.00	CARC
ATOM	1018	O4	BGLC	9	-8.855	10.264-151.600	1.00	2.00	CARC
ATOM	1019	C6	BGLC	9	-6.825	9.512-149.623	1.00	2.00	CARC
ATOM	1020	H61	BGLC	9	-6.303	10.415-150.098	1.00	0.00	CARC
ATOM	1021	H62	BGLC	9	-6.178	9.253-148.791	1.00	0.00	CARC
ATOM	1022	O6	BGLC	9	-6.882	8.560-150.671	1.00	2.00	CARC
ATOM	1023	HO6	BGLC	9	-7.466	7.813-150.582	1.00	0.00	CARC
ATOM	1024	C1	BGLC	10	-8.687	10.889-152.779	1.00	2.00	CARC

ATOM	1025	H1	BGLC	10	-8.017	11.735-152.684	1.00	0.00	CARC
ATOM	1026	C5	BGLC	10	-9.820	12.070-154.509	1.00	2.00	CARC
ATOM	1027	H5	BGLC	10	-9.094	12.901-154.399	1.00	0.00	CARC
ATOM	1028	O5	BGLC	10	-9.940	11.324-153.283	1.00	2.00	CARC
ATOM	1029	C2	BGLC	10	-8.065	9.887-153.762	1.00	2.00	CARC
ATOM	1030	H2	BGLC	10	-8.639	8.905-153.785	1.00	0.00	CARC
ATOM	1031	O2	BGLC	10	-6.769	9.600-153.229	1.00	2.00	CARC
ATOM	1032	HO2	BGLC	10	-6.503	8.685-153.216	1.00	0.00	CARC
ATOM	1033	C3	BGLC	10	-7.958	10.486-155.146	1.00	2.00	CARC
ATOM	1034	H3	BGLC	10	-7.235	11.300-155.104	1.00	0.00	CARC
ATOM	1035	O3	BGLC	10	-7.613	9.451-156.090	1.00	2.00	CARC
ATOM	1036	HO3	BGLC	10	-6.749	9.071-156.098	1.00	0.00	CARC
ATOM	1037	C4	BGLC	10	-9.243	11.179-155.563	1.00	2.00	CARC
ATOM	1038	H4	BGLC	10	-9.958	10.391-155.781	1.00	0.00	CARC
ATOM	1039	O4	BGLC	10	-9.180	11.833-156.794	1.00	2.00	CARC
ATOM	1040	C6	BGLC	10	-11.208	12.592-154.817	1.00	2.00	CARC
ATOM	1041	O61	BGLC	10	-11.229	14.007-154.869	1.00	0.00	CARC
ATOM	1042	O62	BGLC	10	-11.886	11.741-154.931	1.00	0.00	CARC
ATOM	1043	C1	BGLC	11	-9.349	11.203-157.969	1.00	2.00	CARC
ATOM	1044	H1	BGLC	11	-10.019	10.357-157.870	1.00	0.00	CARC
ATOM	1045	C5	BGLC	11	-8.216	10.016-159.695	1.00	2.00	CARC
ATOM	1046	H5	BGLC	11	-8.943	9.186-159.581	1.00	0.00	CARC
ATOM	1047	O5	BGLC	11	-8.095	10.766-158.473	1.00	2.00	CARC
ATOM	1048	C2	BGLC	11	-9.972	12.202-158.956	1.00	2.00	CARC
ATOM	1049	H2	BGLC	11	-9.399	13.184-158.983	1.00	0.00	CARC
ATOM	1050	O2	BGLC	11	-11.266	12.490-158.423	1.00	2.00	CARC
ATOM	1051	HO2	BGLC	11	-11.533	13.405-158.413	1.00	0.00	CARC
ATOM	1052	C3	BGLC	11	-10.079	11.598-160.337	1.00	2.00	CARC
ATOM	1053	H3	BGLC	11	-10.803	10.785-160.288	1.00	0.00	CARC
ATOM	1054	O3	BGLC	11	-10.426	12.628-161.285	1.00	2.00	CARC
ATOM	1055	HO3	BGLC	11	-11.291	13.007-161.294	1.00	0.00	CARC
ATOM	1056	C4	BGLC	11	-8.796	10.901-160.753	1.00	2.00	CARC
ATOM	1057	H4	BGLC	11	-8.083	11.689-160.976	1.00	0.00	CARC
ATOM	1058	O4	BGLC	11	-8.860	10.243-161.980	1.00	2.00	CARC
ATOM	1059	C6	BGLC	11	-6.830	9.491-160.003	1.00	2.00	CARC
ATOM	1060	H61	BGLC	11	-6.307	10.395-160.478	1.00	0.00	CARC
ATOM	1061	H62	BGLC	11	-6.183	9.231-159.171	1.00	0.00	CARC
ATOM	1062	O6	BGLC	11	-6.887	8.540-161.051	1.00	2.00	CARC
ATOM	1063	HO6	BGLC	11	-7.471	7.794-160.962	1.00	0.00	CARC
ATOM	1064	C1	BGLC	12	-8.690	10.868-163.159	1.00	2.00	CARC
ATOM	1065	H1	BGLC	12	-8.020	11.714-163.063	1.00	0.00	CARC
ATOM	1066	C5	BGLC	12	-9.825	12.049-164.889	1.00	2.00	CARC
ATOM	1067	H5	BGLC	12	-9.099	12.880-164.778	1.00	0.00	CARC
ATOM	1068	O5	BGLC	12	-9.945	11.302-163.663	1.00	2.00	CARC
ATOM	1069	C2	BGLC	12	-8.070	9.867-164.142	1.00	2.00	CARC
ATOM	1070	H2	BGLC	12	-8.645	8.886-164.166	1.00	0.00	CARC
ATOM	1071	O2	BGLC	12	-6.773	9.579-163.609	1.00	2.00	CARC
ATOM	1072	HO2	BGLC	12	-6.507	8.664-163.596	1.00	0.00	CARC
ATOM	1073	C3	BGLC	12	-7.961	10.466-165.525	1.00	2.00	CARC
ATOM	1074	H3	BGLC	12	-7.238	11.280-165.482	1.00	0.00	CARC
ATOM	1075	O3	BGLC	12	-7.617	9.431-166.470	1.00	2.00	CARC
ATOM	1076	HO3	BGLC	12	-6.753	9.050-166.477	1.00	0.00	CARC
ATOM	1077	C4	BGLC	12	-9.247	11.159-165.943	1.00	2.00	CARC
ATOM	1078	H4	BGLC	12	-9.960	10.370-166.161	1.00	0.00	CARC

ATOM	1079	O4	BGLC	12	-9.185	11.812-167.174	1.00	2.00	CARC
ATOM	1080	C6	BGLC	12	-11.211	12.572-165.197	1.00	2.00	CARC
ATOM	1081	H61	BGLC	12	-11.734	11.666-165.667	1.00	0.00	CARC
ATOM	1082	H62	BGLC	12	-11.857	12.835-164.365	1.00	0.00	CARC
ATOM	1083	O6	BGLC	12	-11.156	13.519-166.249	1.00	2.00	CARC
ATOM	1084	HO6	BGLC	12	-10.572	14.266-166.164	1.00	0.00	CARC
ATOM	1085	C1	BGLC	13	-9.354	11.183-168.349	1.00	2.00	CARC
ATOM	1086	H1	BGLC	13	-10.024	10.337-168.250	1.00	0.00	CARC
ATOM	1087	C5	BGLC	13	-8.220	9.995-170.075	1.00	2.00	CARC
ATOM	1088	H5	BGLC	13	-8.946	9.164-169.961	1.00	0.00	CARC
ATOM	1089	O5	BGLC	13	-8.100	10.746-168.853	1.00	2.00	CARC
ATOM	1090	C2	BGLC	13	-9.977	12.180-169.336	1.00	2.00	CARC
ATOM	1091	H2	BGLC	13	-9.402	13.161-169.362	1.00	0.00	CARC
ATOM	1092	O2	BGLC	13	-11.271	12.470-168.803	1.00	2.00	CARC
ATOM	1093	HO2	BGLC	13	-11.537	13.385-168.794	1.00	0.00	CARC
ATOM	1094	C3	BGLC	13	-10.084	11.576-170.717	1.00	2.00	CARC
ATOM	1095	H3	BGLC	13	-10.808	10.763-170.669	1.00	0.00	CARC
ATOM	1096	O3	BGLC	13	-10.431	12.607-171.665	1.00	2.00	CARC
ATOM	1097	HO3	BGLC	13	-11.296	12.986-171.674	1.00	0.00	CARC
ATOM	1098	C4	BGLC	13	-8.800	10.880-171.133	1.00	2.00	CARC
ATOM	1099	H4	BGLC	13	-8.087	11.668-171.357	1.00	0.00	CARC
ATOM	1100	O4	BGLC	13	-8.865	10.223-172.360	1.00	2.00	CARC
ATOM	1101	C6	BGLC	13	-6.834	9.470-170.383	1.00	2.00	CARC
ATOM	1102	H61	BGLC	13	-6.312	10.374-170.857	1.00	0.00	CARC
ATOM	1103	H62	BGLC	13	-6.187	9.210-169.551	1.00	0.00	CARC
ATOM	1104	O6	BGLC	13	-6.890	8.519-171.431	1.00	2.00	CARC
ATOM	1105	HO6	BGLC	13	-7.474	7.772-171.342	1.00	0.00	CARC
ATOM	1106	C1	BGLC	14	-8.694	10.848-173.539	1.00	2.00	CARC
ATOM	1107	H1	BGLC	14	-8.023	11.694-173.443	1.00	0.00	CARC
ATOM	1108	C5	BGLC	14	-9.829	12.029-175.269	1.00	2.00	CARC
ATOM	1109	H5	BGLC	14	-9.103	12.860-175.159	1.00	0.00	CARC
ATOM	1110	O5	BGLC	14	-9.949	11.283-174.043	1.00	2.00	CARC
ATOM	1111	C2	BGLC	14	-8.074	9.847-174.522	1.00	2.00	CARC
ATOM	1112	H2	BGLC	14	-8.649	8.866-174.544	1.00	0.00	CARC
ATOM	1113	O2	BGLC	14	-6.778	9.559-173.989	1.00	2.00	CARC
ATOM	1114	HO2	BGLC	14	-6.512	8.644-173.976	1.00	0.00	CARC
ATOM	1115	C3	BGLC	14	-7.966	10.444-175.905	1.00	2.00	CARC
ATOM	1116	H3	BGLC	14	-7.243	11.258-175.861	1.00	0.00	CARC
ATOM	1117	O3	BGLC	14	-7.622	9.411-176.850	1.00	2.00	CARC
ATOM	1118	HO3	BGLC	14	-6.758	9.030-176.858	1.00	0.00	CARC
ATOM	1119	C4	BGLC	14	-9.251	11.138-176.323	1.00	2.00	CARC
ATOM	1120	H4	BGLC	14	-9.965	10.350-176.542	1.00	0.00	CARC
ATOM	1121	O4	BGLC	14	-9.188	11.792-177.554	1.00	2.00	CARC
ATOM	1122	C6	BGLC	14	-11.216	12.551-175.577	1.00	2.00	CARC
ATOM	1123	O61	BGLC	14	-11.237	13.966-175.628	1.00	0.00	CARC
ATOM	1124	O62	BGLC	14	-11.894	11.700-175.691	1.00	0.00	CARC
ATOM	1125	C1	BGLC	15	-9.359	11.162-178.729	1.00	2.00	CARC
ATOM	1126	H1	BGLC	15	-10.029	10.316-178.629	1.00	0.00	CARC
ATOM	1127	C5	BGLC	15	-8.225	9.974-180.455	1.00	2.00	CARC
ATOM	1128	H5	BGLC	15	-8.951	9.143-180.341	1.00	0.00	CARC
ATOM	1129	O5	BGLC	15	-8.105	10.725-179.233	1.00	2.00	CARC
ATOM	1130	C2	BGLC	15	-9.981	12.160-179.716	1.00	2.00	CARC
ATOM	1131	H2	BGLC	15	-9.407	13.142-179.743	1.00	0.00	CARC
ATOM	1132	O2	BGLC	15	-11.276	12.449-179.183	1.00	2.00	CARC

ATOM	1133	HO2 BGLC	15	-11.542	13.364-179.173	1.00	0.00	CARC
ATOM	1134	C3 BGLC	15	-10.089	11.556-181.097	1.00	2.00	CARC
ATOM	1135	H3 BGLC	15	-10.812	10.743-181.050	1.00	0.00	CARC
ATOM	1136	O3 BGLC	15	-10.435	12.586-182.045	1.00	2.00	CARC
ATOM	1137	HO3 BGLC	15	-11.299	12.966-182.054	1.00	0.00	CARC
ATOM	1138	C4 BGLC	15	-8.803	10.860-181.513	1.00	2.00	CARC
ATOM	1139	H4 BGLC	15	-8.088	11.646-181.737	1.00	0.00	CARC
ATOM	1140	O4 BGLC	15	-8.869	10.202-182.740	1.00	2.00	CARC
ATOM	1141	C6 BGLC	15	-6.839	9.450-180.763	1.00	2.00	CARC
ATOM	1142	H61 BGLC	15	-6.318	10.354-181.239	1.00	0.00	CARC
ATOM	1143	H62 BGLC	15	-6.192	9.191-179.931	1.00	0.00	CARC
ATOM	1144	O6 BGLC	15	-6.895	8.497-181.811	1.00	2.00	CARC
ATOM	1145	HO6 BGLC	15	-7.478	7.750-181.721	1.00	0.00	CARC
ATOM	1146	C1 BGLC	16	-8.699	10.827-183.919	1.00	2.00	CARC
ATOM	1147	H1 BGLC	16	-8.029	11.673-183.823	1.00	0.00	CARC
ATOM	1148	C5 BGLC	16	-9.834	12.008-185.649	1.00	2.00	CARC
ATOM	1149	H5 BGLC	16	-9.108	12.839-185.539	1.00	0.00	CARC
ATOM	1150	O5 BGLC	16	-9.953	11.261-184.423	1.00	2.00	CARC
ATOM	1151	C2 BGLC	16	-8.079	9.825-184.902	1.00	2.00	CARC
ATOM	1152	H2 BGLC	16	-8.653	8.843-184.925	1.00	0.00	CARC
ATOM	1153	O2 BGLC	16	-6.783	9.539-184.369	1.00	2.00	CARC
ATOM	1154	HO2 BGLC	16	-6.516	8.624-184.355	1.00	0.00	CARC
ATOM	1155	C3 BGLC	16	-7.971	10.423-186.285	1.00	2.00	CARC
ATOM	1156	H3 BGLC	16	-7.248	11.237-186.240	1.00	0.00	CARC
ATOM	1157	O3 BGLC	16	-7.625	9.390-187.230	1.00	2.00	CARC
ATOM	1158	HO3 BGLC	16	-6.761	9.010-187.238	1.00	0.00	CARC
ATOM	1159	C4 BGLC	16	-9.256	11.117-186.703	1.00	2.00	CARC
ATOM	1160	H4 BGLC	16	-9.970	10.329-186.921	1.00	0.00	CARC
ATOM	1161	O4 BGLC	16	-9.193	11.770-187.934	1.00	2.00	CARC
ATOM	1162	C6 BGLC	16	-11.220	12.531-185.957	1.00	2.00	CARC
ATOM	1163	H61 BGLC	16	-11.743	11.625-186.428	1.00	0.00	CARC
ATOM	1164	H62 BGLC	16	-11.866	12.794-185.125	1.00	0.00	CARC
ATOM	1165	O6 BGLC	16	-11.165	13.479-187.009	1.00	2.00	CARC
ATOM	1166	HO6 BGLC	16	-10.581	14.226-186.924	1.00	0.00	CARC
ATOM	1167	C1 BGLC	17	-9.362	11.141-189.109	1.00	2.00	CARC
ATOM	1168	H1 BGLC	17	-10.031	10.295-189.010	1.00	0.00	CARC
ATOM	1169	C5 BGLC	17	-8.229	9.953-190.835	1.00	2.00	CARC
ATOM	1170	H5 BGLC	17	-8.954	9.122-190.721	1.00	0.00	CARC
ATOM	1171	O5 BGLC	17	-8.110	10.705-189.613	1.00	2.00	CARC
ATOM	1172	C2 BGLC	17	-9.985	12.139-190.096	1.00	2.00	CARC
ATOM	1173	H2 BGLC	17	-9.410	13.120-190.123	1.00	0.00	CARC
ATOM	1174	O2 BGLC	17	-11.279	12.429-189.563	1.00	2.00	CARC
ATOM	1175	HO2 BGLC	17	-11.545	13.344-189.554	1.00	0.00	CARC
ATOM	1176	C3 BGLC	17	-10.093	11.534-191.477	1.00	2.00	CARC
ATOM	1177	H3 BGLC	17	-10.816	10.720-191.431	1.00	0.00	CARC
ATOM	1178	O3 BGLC	17	-10.438	12.565-192.425	1.00	2.00	CARC
ATOM	1179	HO3 BGLC	17	-11.302	12.945-192.434	1.00	0.00	CARC
ATOM	1180	C4 BGLC	17	-8.808	10.839-191.893	1.00	2.00	CARC
ATOM	1181	H4 BGLC	17	-8.094	11.626-192.116	1.00	0.00	CARC
ATOM	1182	O4 BGLC	17	-8.873	10.181-193.120	1.00	2.00	CARC
ATOM	1183	C6 BGLC	17	-6.843	9.429-191.143	1.00	2.00	CARC
ATOM	1184	H61 BGLC	17	-6.321	10.333-191.619	1.00	0.00	CARC
ATOM	1185	H62 BGLC	17	-6.196	9.170-190.311	1.00	0.00	CARC
ATOM	1186	O6 BGLC	17	-6.900	8.477-192.191	1.00	2.00	CARC

ATOM	1187	HO6	BGLC	17	-7.484	7.730-192.101	1.00	0.00	CARC
ATOM	1188	C1	BGLC	18	-8.704	10.807-194.299	1.00	2.00	CARC
ATOM	1189	H1	BGLC	18	-8.034	11.654-194.203	1.00	0.00	CARC
ATOM	1190	C5	BGLC	18	-9.838	11.986-196.029	1.00	2.00	CARC
ATOM	1191	H5	BGLC	18	-9.111	12.817-195.920	1.00	0.00	CARC
ATOM	1192	O5	BGLC	18	-9.957	11.241-194.803	1.00	2.00	CARC
ATOM	1193	C2	BGLC	18	-8.084	9.805-195.282	1.00	2.00	CARC
ATOM	1194	H2	BGLC	18	-8.659	8.824-195.305	1.00	0.00	CARC
ATOM	1195	O2	BGLC	18	-6.788	9.517-194.749	1.00	2.00	CARC
ATOM	1196	HO2	BGLC	18	-6.522	8.602-194.736	1.00	0.00	CARC
ATOM	1197	C3	BGLC	18	-7.976	10.403-196.665	1.00	2.00	CARC
ATOM	1198	H3	BGLC	18	-7.253	11.216-196.622	1.00	0.00	CARC
ATOM	1199	O3	BGLC	18	-7.630	9.368-197.609	1.00	2.00	CARC
ATOM	1200	HO3	BGLC	18	-6.766	8.988-197.616	1.00	0.00	CARC
ATOM	1201	C4	BGLC	18	-9.261	11.097-197.083	1.00	2.00	CARC
ATOM	1202	H4	BGLC	18	-9.975	10.309-197.302	1.00	0.00	CARC
ATOM	1203	O4	BGLC	18	-9.197	11.750-198.314	1.00	2.00	CARC
ATOM	1204	C6	BGLC	18	-11.225	12.510-196.337	1.00	2.00	CARC
ATOM	1205	H61	BGLC	18	-11.748	11.605-196.808	1.00	0.00	CARC
ATOM	1206	H62	BGLC	18	-11.871	12.773-195.505	1.00	0.00	CARC
ATOM	1207	O6	BGLC	18	-11.169	13.458-197.389	1.00	2.00	CARC
ATOM	1208	HO6	BGLC	18	-10.584	14.205-197.303	1.00	0.00	CARC
ATOM	1209	C1	BGLC	19	-9.367	11.121-199.489	1.00	2.00	CARC
ATOM	1210	H1	BGLC	19	-10.037	10.275-199.390	1.00	0.00	CARC
ATOM	1211	C5	BGLC	19	-8.234	9.933-201.215	1.00	2.00	CARC
ATOM	1212	H5	BGLC	19	-8.960	9.102-201.100	1.00	0.00	CARC
ATOM	1213	O5	BGLC	19	-8.113	10.684-199.993	1.00	2.00	CARC
ATOM	1214	C2	BGLC	19	-9.989	12.119-200.476	1.00	2.00	CARC
ATOM	1215	H2	BGLC	19	-9.416	13.101-200.504	1.00	0.00	CARC
ATOM	1216	O2	BGLC	19	-11.284	12.407-199.943	1.00	2.00	CARC
ATOM	1217	HO2	BGLC	19	-11.551	13.322-199.933	1.00	0.00	CARC
ATOM	1218	C3	BGLC	19	-10.097	11.514-201.857	1.00	2.00	CARC
ATOM	1219	H3	BGLC	19	-10.820	10.701-201.810	1.00	0.00	CARC
ATOM	1220	O3	BGLC	19	-10.443	12.545-202.805	1.00	2.00	CARC
ATOM	1221	HO3	BGLC	19	-11.307	12.925-202.813	1.00	0.00	CARC
ATOM	1222	C4	BGLC	19	-8.813	10.819-202.273	1.00	2.00	CARC
ATOM	1223	H4	BGLC	19	-8.099	11.606-202.496	1.00	0.00	CARC
ATOM	1224	O4	BGLC	19	-8.878	10.160-203.500	1.00	2.00	CARC
ATOM	1225	C6	BGLC	19	-6.848	9.409-201.523	1.00	2.00	CARC
ATOM	1226	H61	BGLC	19	-6.326	10.312-201.999	1.00	0.00	CARC
ATOM	1227	H62	BGLC	19	-6.201	9.150-200.691	1.00	0.00	CARC
ATOM	1228	O6	BGLC	19	-6.905	8.456-202.571	1.00	2.00	CARC
ATOM	1229	HO6	BGLC	19	-7.489	7.709-202.481	1.00	0.00	CARC
ATOM	1230	C1	BGLC	20	-8.709	10.786-204.679	1.00	2.00	CARC
ATOM	1231	H1	BGLC	20	-8.039	11.633-204.583	1.00	0.00	CARC
ATOM	1232	C5	BGLC	20	-9.843	11.966-206.409	1.00	2.00	CARC
ATOM	1233	H5	BGLC	20	-9.117	12.797-206.299	1.00	0.00	CARC
ATOM	1234	O5	BGLC	20	-9.962	11.220-205.183	1.00	2.00	CARC
ATOM	1235	C2	BGLC	20	-8.087	9.784-205.662	1.00	2.00	CARC
ATOM	1236	H2	BGLC	20	-8.662	8.803-205.684	1.00	0.00	CARC
ATOM	1237	O2	BGLC	20	-6.791	9.496-205.129	1.00	2.00	CARC
ATOM	1238	HO2	BGLC	20	-6.525	8.581-205.116	1.00	0.00	CARC
ATOM	1239	C3	BGLC	20	-7.980	10.382-207.045	1.00	2.00	CARC
ATOM	1240	H3	BGLC	20	-7.257	11.196-207.002	1.00	0.00	CARC

ATOM	1241	O3	BGLC	20	-7.635	9.347-207.989	1.00	2.00	CARC
ATOM	1242	HO3	BGLC	20	-6.771	8.967-207.997	1.00	0.00	CARC
ATOM	1243	C4	BGLC	20	-9.265	11.075-207.463	1.00	2.00	CARC
ATOM	1244	H4	BGLC	20	-10.016	10.347-207.752	1.00	0.00	CARC
ATOM	1245	O4	BGLC	20	-9.094	11.821-208.684	1.00	2.00	CARC
ATOM	1246	HO4	BGLC	20	-8.630	11.254-209.352	1.00	0.00	CARC
ATOM	1247	C6	BGLC	20	-11.230	12.489-206.717	1.00	2.00	CARC
ATOM	1248	H61	BGLC	20	-11.753	11.584-207.189	1.00	0.00	CARC
ATOM	1249	H62	BGLC	20	-11.876	12.751-205.885	1.00	0.00	CARC
ATOM	1250	O6	BGLC	20	-11.173	13.437-207.769	1.00	2.00	CARC
ATOM	1251	HO6	BGLC	20	-10.589	14.184-207.683	1.00	0.00	CARC
ATOM	1252	C1	BGLC	1	-3.330	5.712-106.061	1.00	2.00	CARD
ATOM	1253	H1	BGLC	1	-4.088	4.949-105.929	1.00	0.00	CARD
ATOM	1254	O1	BGLC	1	-3.055	6.433-104.875	1.00	2.00	CARD
ATOM	1255	HO1	BGLC	1	-2.669	7.240-105.139	1.00	0.00	CARD
ATOM	1256	C5	BGLC	1	-2.198	4.524-107.787	1.00	2.00	CARD
ATOM	1257	H5	BGLC	1	-2.924	3.693-107.672	1.00	0.00	CARD
ATOM	1258	O5	BGLC	1	-2.078	5.276-106.565	1.00	2.00	CARD
ATOM	1259	C2	BGLC	1	-3.954	6.709-107.048	1.00	2.00	CARD
ATOM	1260	H2	BGLC	1	-3.379	7.690-107.074	1.00	0.00	CARD
ATOM	1261	O2	BGLC	1	-5.248	6.999-106.515	1.00	2.00	CARD
ATOM	1262	HO2	BGLC	1	-5.514	7.914-106.506	1.00	0.00	CARD
ATOM	1263	C3	BGLC	1	-4.061	6.106-108.428	1.00	2.00	CARD
ATOM	1264	H3	BGLC	1	-4.785	5.293-108.380	1.00	0.00	CARD
ATOM	1265	O3	BGLC	1	-4.408	7.136-109.376	1.00	2.00	CARD
ATOM	1266	HO3	BGLC	1	-5.273	7.515-109.385	1.00	0.00	CARD
ATOM	1267	C4	BGLC	1	-2.777	5.410-108.844	1.00	2.00	CARD
ATOM	1268	H4	BGLC	1	-2.063	6.197-109.067	1.00	0.00	CARD
ATOM	1269	O4	BGLC	1	-2.841	4.752-110.071	1.00	2.00	CARD
ATOM	1270	C6	BGLC	1	-0.812	4.000-108.095	1.00	2.00	CARD
ATOM	1271	H61	BGLC	1	-0.290	4.904-108.570	1.00	0.00	CARD
ATOM	1272	H62	BGLC	1	-0.165	3.740-107.263	1.00	0.00	CARD
ATOM	1273	O6	BGLC	1	-0.868	3.049-109.143	1.00	2.00	CARD
ATOM	1274	HO6	BGLC	1	-1.452	2.302-109.054	1.00	0.00	CARD
ATOM	1275	C1	BGLC	2	-2.673	5.377-111.250	1.00	2.00	CARD
ATOM	1276	H1	BGLC	2	-2.003	6.224-111.155	1.00	0.00	CARD
ATOM	1277	C5	BGLC	2	-3.808	6.558-112.980	1.00	2.00	CARD
ATOM	1278	H5	BGLC	2	-3.082	7.390-112.870	1.00	0.00	CARD
ATOM	1279	O5	BGLC	2	-3.927	5.812-111.755	1.00	2.00	CARD
ATOM	1280	C2	BGLC	2	-2.051	4.376-112.234	1.00	2.00	CARD
ATOM	1281	H2	BGLC	2	-2.626	3.395-112.256	1.00	0.00	CARD
ATOM	1282	O2	BGLC	2	-0.755	4.088-111.701	1.00	2.00	CARD
ATOM	1283	HO2	BGLC	2	-0.489	3.173-111.689	1.00	0.00	CARD
ATOM	1284	C3	BGLC	2	-1.944	4.973-113.617	1.00	2.00	CARD
ATOM	1285	H3	BGLC	2	-1.221	5.786-113.572	1.00	0.00	CARD
ATOM	1286	O3	BGLC	2	-1.599	3.941-114.561	1.00	2.00	CARD
ATOM	1287	HO3	BGLC	2	-0.735	3.562-114.569	1.00	0.00	CARD
ATOM	1288	C4	BGLC	2	-3.230	5.668-114.035	1.00	2.00	CARD
ATOM	1289	H4	BGLC	2	-3.944	4.881-114.255	1.00	0.00	CARD
ATOM	1290	O4	BGLC	2	-3.166	6.322-115.264	1.00	2.00	CARD
ATOM	1291	C6	BGLC	2	-5.194	7.080-113.289	1.00	2.00	CARD
ATOM	1292	H61	BGLC	2	-5.716	6.174-113.761	1.00	0.00	CARD
ATOM	1293	H62	BGLC	2	-5.841	7.342-112.458	1.00	0.00	CARD
ATOM	1294	O6	BGLC	2	-5.138	8.028-114.341	1.00	2.00	CARD



ATOM	1295	HO6	BGLC	2	-4.554	8.775-114.255	1.00	0.00	CARD
ATOM	1296	C1	BGLC	3	-3.335	5.692-116.441	1.00	2.00	CARD
ATOM	1297	H1	BGLC	3	-4.005	4.846-116.342	1.00	0.00	CARD
ATOM	1298	C5	BGLC	3	-2.203	4.504-118.167	1.00	2.00	CARD
ATOM	1299	H5	BGLC	3	-2.929	3.673-118.052	1.00	0.00	CARD
ATOM	1300	O5	BGLC	3	-2.082	5.255-116.945	1.00	2.00	CARD
ATOM	1301	C2	BGLC	3	-3.958	6.689-117.428	1.00	2.00	CARD
ATOM	1302	H2	BGLC	3	-3.385	7.671-117.455	1.00	0.00	CARD
ATOM	1303	O2	BGLC	3	-5.253	6.977-116.895	1.00	2.00	CARD
ATOM	1304	HO2	BGLC	3	-5.520	7.891-116.885	1.00	0.00	CARD
ATOM	1305	C3	BGLC	3	-4.066	6.085-118.808	1.00	2.00	CARD
ATOM	1306	H3	BGLC	3	-4.789	5.272-118.760	1.00	0.00	CARD
ATOM	1307	O3	BGLC	3	-4.412	7.115-119.756	1.00	2.00	CARD
ATOM	1308	HO3	BGLC	3	-5.276	7.495-119.765	1.00	0.00	CARD
ATOM	1309	C4	BGLC	3	-2.781	5.389-119.224	1.00	2.00	CARD
ATOM	1310	H4	BGLC	3	-2.067	6.176-119.447	1.00	0.00	CARD
ATOM	1311	O4	BGLC	3	-2.846	4.731-120.451	1.00	2.00	CARD
ATOM	1312	C6	BGLC	3	-0.817	3.980-118.475	1.00	2.00	CARD
ATOM	1313	H61	BGLC	3	-0.295	4.884-118.951	1.00	0.00	CARD
ATOM	1314	H62	BGLC	3	-0.170	3.721-117.643	1.00	0.00	CARD
ATOM	1315	O6	BGLC	3	-0.874	3.028-119.523	1.00	2.00	CARD
ATOM	1316	HO6	BGLC	3	-1.458	2.281-119.433	1.00	0.00	CARD
ATOM	1317	C1	BGLC	4	-2.678	5.356-121.630	1.00	2.00	CARD
ATOM	1318	H1	BGLC	4	-2.009	6.203-121.535	1.00	0.00	CARD
ATOM	1319	C5	BGLC	4	-3.813	6.538-123.360	1.00	2.00	CARD
ATOM	1320	H5	BGLC	4	-3.088	7.370-123.249	1.00	0.00	CARD
ATOM	1321	O5	BGLC	4	-3.931	5.790-122.135	1.00	2.00	CARD
ATOM	1322	C2	BGLC	4	-2.056	4.355-122.614	1.00	2.00	CARD
ATOM	1323	H2	BGLC	4	-2.631	3.374-122.636	1.00	0.00	CARD
ATOM	1324	O2	BGLC	4	-0.759	4.067-122.081	1.00	2.00	CARD
ATOM	1325	HO2	BGLC	4	-0.493	3.152-122.069	1.00	0.00	CARD
ATOM	1326	C3	BGLC	4	-1.949	4.953-123.997	1.00	2.00	CARD
ATOM	1327	H3	BGLC	4	-1.225	5.766-123.953	1.00	0.00	CARD
ATOM	1328	O3	BGLC	4	-1.604	3.920-124.941	1.00	2.00	CARD
ATOM	1329	HO3	BGLC	4	-0.740	3.540-124.949	1.00	0.00	CARD
ATOM	1330	C4	BGLC	4	-3.234	5.648-124.415	1.00	2.00	CARD
ATOM	1331	H4	BGLC	4	-3.947	4.859-124.634	1.00	0.00	CARD
ATOM	1332	O4	BGLC	4	-3.171	6.300-125.644	1.00	2.00	CARD
ATOM	1333	C6	BGLC	4	-5.198	7.060-123.669	1.00	2.00	CARD
ATOM	1334	H61	BGLC	4	-5.720	6.154-124.140	1.00	0.00	CARD
ATOM	1335	H62	BGLC	4	-5.845	7.322-122.838	1.00	0.00	CARD
ATOM	1336	O6	BGLC	4	-5.143	8.008-124.721	1.00	2.00	CARD
ATOM	1337	HO6	BGLC	4	-4.560	8.756-124.635	1.00	0.00	CARD
ATOM	1338	C1	BGLC	5	-3.340	5.670-126.821	1.00	2.00	CARD
ATOM	1339	H1	BGLC	5	-4.009	4.823-126.722	1.00	0.00	CARD
ATOM	1340	C5	BGLC	5	-2.206	4.483-128.547	1.00	2.00	CARD
ATOM	1341	H5	BGLC	5	-2.932	3.652-128.433	1.00	0.00	CARD
ATOM	1342	O5	BGLC	5	-2.087	5.235-127.324	1.00	2.00	CARD
ATOM	1343	C2	BGLC	5	-3.963	6.669-127.808	1.00	2.00	CARD
ATOM	1344	H2	BGLC	5	-3.390	7.651-127.835	1.00	0.00	CARD
ATOM	1345	O2	BGLC	5	-5.258	6.957-127.275	1.00	2.00	CARD
ATOM	1346	HO2	BGLC	5	-5.525	7.872-127.265	1.00	0.00	CARD
ATOM	1347	C3	BGLC	5	-4.071	6.065-129.188	1.00	2.00	CARD
ATOM	1348	H3	BGLC	5	-4.795	5.252-129.140	1.00	0.00	CARD

ATOM	1349	O3	BGLC	5	-4.417	7.094-130.136	1.00	2.00	CARD
ATOM	1350	HO3	BGLC	5	-5.281	7.474-130.145	1.00	0.00	CARD
ATOM	1351	C4	BGLC	5	-2.786	5.368-129.604	1.00	2.00	CARD
ATOM	1352	H4	BGLC	5	-2.073	6.156-129.827	1.00	0.00	CARD
ATOM	1353	O4	BGLC	5	-2.850	4.710-130.831	1.00	2.00	CARD
ATOM	1354	C6	BGLC	5	-0.821	3.959-128.854	1.00	2.00	CARD
ATOM	1355	H61	BGLC	5	-0.298	4.862-129.329	1.00	0.00	CARD
ATOM	1356	H62	BGLC	5	-0.174	3.699-128.022	1.00	0.00	CARD
ATOM	1357	O6	BGLC	5	-0.878	3.007-129.903	1.00	2.00	CARD
ATOM	1358	HO6	BGLC	5	-1.462	2.261-129.814	1.00	0.00	CARD
ATOM	1359	C1	BGLC	6	-2.683	5.336-132.010	1.00	2.00	CARD
ATOM	1360	H1	BGLC	6	-2.015	6.184-131.915	1.00	0.00	CARD
ATOM	1361	C5	BGLC	6	-3.816	6.516-133.740	1.00	2.00	CARD
ATOM	1362	H5	BGLC	6	-3.090	7.347-133.629	1.00	0.00	CARD
ATOM	1363	O5	BGLC	6	-3.936	5.769-132.515	1.00	2.00	CARD
ATOM	1364	C2	BGLC	6	-2.059	4.335-132.994	1.00	2.00	CARD
ATOM	1365	H2	BGLC	6	-2.634	3.354-133.015	1.00	0.00	CARD
ATOM	1366	O2	BGLC	6	-0.764	4.047-132.461	1.00	2.00	CARD
ATOM	1367	HO2	BGLC	6	-0.498	3.132-132.449	1.00	0.00	CARD
ATOM	1368	C3	BGLC	6	-1.954	4.932-134.377	1.00	2.00	CARD
ATOM	1369	H3	BGLC	6	-1.230	5.745-134.333	1.00	0.00	CARD
ATOM	1370	O3	BGLC	6	-1.609	3.898-135.321	1.00	2.00	CARD
ATOM	1371	HO3	BGLC	6	-0.744	3.519-135.330	1.00	0.00	CARD
ATOM	1372	C4	BGLC	6	-3.238	5.626-134.795	1.00	2.00	CARD
ATOM	1373	H4	BGLC	6	-3.952	4.839-135.015	1.00	0.00	CARD
ATOM	1374	O4	BGLC	6	-3.174	6.280-136.024	1.00	2.00	CARD
ATOM	1375	C6	BGLC	6	-5.202	7.039-134.049	1.00	2.00	CARD
ATOM	1376	H61	BGLC	6	-5.724	6.133-134.519	1.00	0.00	CARD
ATOM	1377	H62	BGLC	6	-5.848	7.302-133.218	1.00	0.00	CARD
ATOM	1378	O6	BGLC	6	-5.148	7.986-135.101	1.00	2.00	CARD
ATOM	1379	HO6	BGLC	6	-4.564	8.734-135.016	1.00	0.00	CARD
ATOM	1380	C1	BGLC	7	-3.345	5.650-137.201	1.00	2.00	CARD
ATOM	1381	H1	BGLC	7	-4.015	4.804-137.101	1.00	0.00	CARD
ATOM	1382	C5	BGLC	7	-2.211	4.463-138.927	1.00	2.00	CARD
ATOM	1383	H5	BGLC	7	-2.937	3.632-138.814	1.00	0.00	CARD
ATOM	1384	O5	BGLC	7	-2.092	5.214-137.704	1.00	2.00	CARD
ATOM	1385	C2	BGLC	7	-3.967	6.647-138.188	1.00	2.00	CARD
ATOM	1386	H2	BGLC	7	-3.392	7.628-138.215	1.00	0.00	CARD
ATOM	1387	O2	BGLC	7	-5.262	6.936-137.655	1.00	2.00	CARD
ATOM	1388	HO2	BGLC	7	-5.528	7.851-137.645	1.00	0.00	CARD
ATOM	1389	C3	BGLC	7	-4.076	6.044-139.568	1.00	2.00	CARD
ATOM	1390	H3	BGLC	7	-4.799	5.231-139.520	1.00	0.00	CARD
ATOM	1391	O3	BGLC	7	-4.422	7.073-140.516	1.00	2.00	CARD
ATOM	1392	HO3	BGLC	7	-5.286	7.453-140.525	1.00	0.00	CARD
ATOM	1393	C4	BGLC	7	-2.791	5.348-139.984	1.00	2.00	CARD
ATOM	1394	H4	BGLC	7	-2.078	6.136-140.207	1.00	0.00	CARD
ATOM	1395	O4	BGLC	7	-2.855	4.690-141.211	1.00	2.00	CARD
ATOM	1396	C6	BGLC	7	-0.826	3.939-139.234	1.00	2.00	CARD
ATOM	1397	H61	BGLC	7	-0.304	4.843-139.709	1.00	0.00	CARD
ATOM	1398	H62	BGLC	7	-0.179	3.680-138.402	1.00	0.00	CARD
ATOM	1399	O6	BGLC	7	-0.882	2.986-140.283	1.00	2.00	CARD
ATOM	1400	HO6	BGLC	7	-1.466	2.239-140.194	1.00	0.00	CARD
ATOM	1401	C1	BGLC	8	-2.686	5.315-142.390	1.00	2.00	CARD
ATOM	1402	H1	BGLC	8	-2.017	6.162-142.295	1.00	0.00	CARD

ATOM	1403	C5	BGLC	8	-3.821	6.495-144.120	1.00	2.00	CARD
ATOM	1404	H5	BGLC	8	-3.094	7.326-144.010	1.00	0.00	CARD
ATOM	1405	O5	BGLC	8	-3.940	5.749-142.895	1.00	2.00	CARD
ATOM	1406	C2	BGLC	8	-2.064	4.314-143.374	1.00	2.00	CARD
ATOM	1407	H2	BGLC	8	-2.638	3.332-143.395	1.00	0.00	CARD
ATOM	1408	O2	BGLC	8	-0.769	4.027-142.841	1.00	2.00	CARD
ATOM	1409	HO2	BGLC	8	-0.503	3.112-142.828	1.00	0.00	CARD
ATOM	1410	C3	BGLC	8	-1.958	4.911-144.757	1.00	2.00	CARD
ATOM	1411	H3	BGLC	8	-1.235	5.725-144.713	1.00	0.00	CARD
ATOM	1412	O3	BGLC	8	-1.612	3.878-145.701	1.00	2.00	CARD
ATOM	1413	HO3	BGLC	8	-0.747	3.499-145.709	1.00	0.00	CARD
ATOM	1414	C4	BGLC	8	-3.243	5.605-145.175	1.00	2.00	CARD
ATOM	1415	H4	BGLC	8	-3.957	4.818-145.395	1.00	0.00	CARD
ATOM	1416	O4	BGLC	8	-3.179	6.259-146.404	1.00	2.00	CARD
ATOM	1417	C6	BGLC	8	-5.206	7.019-144.429	1.00	2.00	CARD
ATOM	1418	H61	BGLC	8	-5.729	6.113-144.899	1.00	0.00	CARD
ATOM	1419	H62	BGLC	8	-5.852	7.283-143.598	1.00	0.00	CARD
ATOM	1420	O6	BGLC	8	-5.151	7.966-145.481	1.00	2.00	CARD
ATOM	1421	HO6	BGLC	8	-4.567	8.713-145.396	1.00	0.00	CARD
ATOM	1422	C1	BGLC	9	-3.348	5.629-147.581	1.00	2.00	CARD
ATOM	1423	H1	BGLC	9	-4.018	4.783-147.482	1.00	0.00	CARD
ATOM	1424	C5	BGLC	9	-2.215	4.441-149.307	1.00	2.00	CARD
ATOM	1425	H5	BGLC	9	-2.941	3.610-149.193	1.00	0.00	CARD
ATOM	1426	O5	BGLC	9	-2.096	5.193-148.084	1.00	2.00	CARD
ATOM	1427	C2	BGLC	9	-3.972	6.626-148.568	1.00	2.00	CARD
ATOM	1428	H2	BGLC	9	-3.397	7.607-148.593	1.00	0.00	CARD
ATOM	1429	O2	BGLC	9	-5.267	6.916-148.035	1.00	2.00	CARD
ATOM	1430	HO2	BGLC	9	-5.533	7.831-148.026	1.00	0.00	CARD
ATOM	1431	C3	BGLC	9	-4.080	6.025-149.948	1.00	2.00	CARD
ATOM	1432	H3	BGLC	9	-4.804	5.213-149.899	1.00	0.00	CARD
ATOM	1433	O3	BGLC	9	-4.425	7.053-150.896	1.00	2.00	CARD
ATOM	1434	HO3	BGLC	9	-5.289	7.433-150.905	1.00	0.00	CARD
ATOM	1435	C4	BGLC	9	-2.796	5.327-150.364	1.00	2.00	CARD
ATOM	1436	H4	BGLC	9	-2.084	6.116-150.586	1.00	0.00	CARD
ATOM	1437	O4	BGLC	9	-2.858	4.668-151.591	1.00	2.00	CARD
ATOM	1438	C6	BGLC	9	-0.831	3.917-149.614	1.00	2.00	CARD
ATOM	1439	H61	BGLC	9	-0.308	4.821-150.088	1.00	0.00	CARD
ATOM	1440	H62	BGLC	9	-0.185	3.657-148.782	1.00	0.00	CARD
ATOM	1441	O6	BGLC	9	-0.887	2.966-150.663	1.00	2.00	CARD
ATOM	1442	HO6	BGLC	9	-1.471	2.219-150.575	1.00	0.00	CARD
ATOM	1443	C1	BGLC	10	-2.691	5.294-152.770	1.00	2.00	CARD
ATOM	1444	H1	BGLC	10	-2.022	6.141-152.675	1.00	0.00	CARD
ATOM	1445	C5	BGLC	10	-3.826	6.475-154.500	1.00	2.00	CARD
ATOM	1446	H5	BGLC	10	-3.100	7.307-154.390	1.00	0.00	CARD
ATOM	1447	O5	BGLC	10	-3.944	5.728-153.275	1.00	2.00	CARD
ATOM	1448	C2	BGLC	10	-2.069	4.292-153.754	1.00	2.00	CARD
ATOM	1449	H2	BGLC	10	-2.643	3.310-153.776	1.00	0.00	CARD
ATOM	1450	O2	BGLC	10	-0.774	4.005-153.221	1.00	2.00	CARD
ATOM	1451	HO2	BGLC	10	-0.508	3.090-153.208	1.00	0.00	CARD
ATOM	1452	C3	BGLC	10	-1.963	4.890-155.137	1.00	2.00	CARD
ATOM	1453	H3	BGLC	10	-1.239	5.703-155.092	1.00	0.00	CARD
ATOM	1454	O3	BGLC	10	-1.617	3.857-156.081	1.00	2.00	CARD
ATOM	1455	HO3	BGLC	10	-0.752	3.478-156.089	1.00	0.00	CARD
ATOM	1456	C4	BGLC	10	-3.247	5.585-155.555	1.00	2.00	CARD

ATOM	1457	H4	BGLC	10	-3.961	4.797-155.774	1.00	0.00	CARD
ATOM	1458	O4	BGLC	10	-3.184	6.239-156.784	1.00	2.00	CARD
ATOM	1459	C6	BGLC	10	-5.211	6.998-154.809	1.00	2.00	CARD
ATOM	1460	H61	BGLC	10	-5.733	6.092-155.279	1.00	0.00	CARD
ATOM	1461	H62	BGLC	10	-5.857	7.261-153.978	1.00	0.00	CARD
ATOM	1462	O6	BGLC	10	-5.156	7.945-155.861	1.00	2.00	CARD
ATOM	1463	HO6	BGLC	10	-4.572	8.692-155.776	1.00	0.00	CARD
ATOM	1464	C1	BGLC	11	-3.353	5.609-157.961	1.00	2.00	CARD
ATOM	1465	H1	BGLC	11	-4.023	4.763-157.862	1.00	0.00	CARD
ATOM	1466	C5	BGLC	11	-2.220	4.421-159.687	1.00	2.00	CARD
ATOM	1467	H5	BGLC	11	-2.946	3.590-159.574	1.00	0.00	CARD
ATOM	1468	O5	BGLC	11	-2.101	5.172-158.464	1.00	2.00	CARD
ATOM	1469	C2	BGLC	11	-3.977	6.606-158.947	1.00	2.00	CARD
ATOM	1470	H2	BGLC	11	-3.402	7.587-158.973	1.00	0.00	CARD
ATOM	1471	O2	BGLC	11	-5.271	6.896-158.414	1.00	2.00	CARD
ATOM	1472	HO2	BGLC	11	-5.537	7.811-158.405	1.00	0.00	CARD
ATOM	1473	C3	BGLC	11	-4.084	6.003-160.328	1.00	2.00	CARD
ATOM	1474	H3	BGLC	11	-4.807	5.190-160.280	1.00	0.00	CARD
ATOM	1475	O3	BGLC	11	-4.430	7.032-161.276	1.00	2.00	CARD
ATOM	1476	HO3	BGLC	11	-5.295	7.411-161.285	1.00	0.00	CARD
ATOM	1477	C4	BGLC	11	-2.799	5.307-160.744	1.00	2.00	CARD
ATOM	1478	H4	BGLC	11	-2.085	6.094-160.967	1.00	0.00	CARD
ATOM	1479	O4	BGLC	11	-2.863	4.648-161.971	1.00	2.00	CARD
ATOM	1480	C6	BGLC	11	-0.835	3.897-159.994	1.00	2.00	CARD
ATOM	1481	H61	BGLC	11	-0.312	4.801-160.468	1.00	0.00	CARD
ATOM	1482	H62	BGLC	11	-0.189	3.637-159.162	1.00	0.00	CARD
ATOM	1483	O6	BGLC	11	-0.891	2.946-161.043	1.00	2.00	CARD
ATOM	1484	HO6	BGLC	11	-1.475	2.199-160.955	1.00	0.00	CARD
ATOM	1485	C1	BGLC	12	-2.695	5.274-163.150	1.00	2.00	CARD
ATOM	1486	H1	BGLC	12	-2.027	6.122-163.054	1.00	0.00	CARD
ATOM	1487	C5	BGLC	12	-3.830	6.454-164.880	1.00	2.00	CARD
ATOM	1488	H5	BGLC	12	-3.104	7.285-164.769	1.00	0.00	CARD
ATOM	1489	O5	BGLC	12	-3.949	5.707-163.655	1.00	2.00	CARD
ATOM	1490	C2	BGLC	12	-2.074	4.272-164.134	1.00	2.00	CARD
ATOM	1491	H2	BGLC	12	-2.649	3.291-164.157	1.00	0.00	CARD
ATOM	1492	O2	BGLC	12	-0.779	3.985-163.601	1.00	2.00	CARD
ATOM	1493	HO2	BGLC	12	-0.513	3.070-163.588	1.00	0.00	CARD
ATOM	1494	C3	BGLC	12	-1.966	4.870-165.517	1.00	2.00	CARD
ATOM	1495	H3	BGLC	12	-1.243	5.684-165.473	1.00	0.00	CARD
ATOM	1496	O3	BGLC	12	-1.621	3.837-166.461	1.00	2.00	CARD
ATOM	1497	HO3	BGLC	12	-0.757	3.457-166.469	1.00	0.00	CARD
ATOM	1498	C4	BGLC	12	-3.252	5.564-165.935	1.00	2.00	CARD
ATOM	1499	H4	BGLC	12	-3.966	4.776-166.154	1.00	0.00	CARD
ATOM	1500	O4	BGLC	12	-3.189	6.218-167.164	1.00	2.00	CARD
ATOM	1501	C6	BGLC	12	-5.216	6.978-165.189	1.00	2.00	CARD
ATOM	1502	H61	BGLC	12	-5.739	6.073-165.660	1.00	0.00	CARD
ATOM	1503	H62	BGLC	12	-5.862	7.242-164.358	1.00	0.00	CARD
ATOM	1504	O6	BGLC	12	-5.160	7.925-166.241	1.00	2.00	CARD
ATOM	1505	HO6	BGLC	12	-4.576	8.672-166.156	1.00	0.00	CARD
ATOM	1506	C1	BGLC	13	-3.358	5.588-168.341	1.00	2.00	CARD
ATOM	1507	H1	BGLC	13	-4.028	4.742-168.242	1.00	0.00	CARD
ATOM	1508	C5	BGLC	13	-2.225	4.400-170.067	1.00	2.00	CARD
ATOM	1509	H5	BGLC	13	-2.951	3.569-169.952	1.00	0.00	CARD
ATOM	1510	O5	BGLC	13	-2.104	5.152-168.844	1.00	2.00	CARD

ATOM	1511	C2	BGLC	13	-3.980	6.585-169.327	1.00	2.00	CARD
ATOM	1512	H2	BGLC	13	-3.406	7.566-169.353	1.00	0.00	CARD
ATOM	1513	O2	BGLC	13	-5.276	6.874-168.794	1.00	2.00	CARD
ATOM	1514	HO2	BGLC	13	-5.542	7.789-168.784	1.00	0.00	CARD
ATOM	1515	C3	BGLC	13	-4.088	5.982-170.708	1.00	2.00	CARD
ATOM	1516	H3	BGLC	13	-4.812	5.169-170.660	1.00	0.00	CARD
ATOM	1517	O3	BGLC	13	-4.435	7.012-171.656	1.00	2.00	CARD
ATOM	1518	HO3	BGLC	13	-5.300	7.391-171.664	1.00	0.00	CARD
ATOM	1519	C4	BGLC	13	-2.804	5.286-171.124	1.00	2.00	CARD
ATOM	1520	H4	BGLC	13	-2.090	6.073-171.347	1.00	0.00	CARD
ATOM	1521	O4	BGLC	13	-2.868	4.627-172.351	1.00	2.00	CARD
ATOM	1522	C6	BGLC	13	-0.839	3.876-170.374	1.00	2.00	CARD
ATOM	1523	H61	BGLC	13	-0.316	4.779-170.849	1.00	0.00	CARD
ATOM	1524	H62	BGLC	13	-0.193	3.616-169.542	1.00	0.00	CARD
ATOM	1525	O6	BGLC	13	-0.896	2.924-171.423	1.00	2.00	CARD
ATOM	1526	HO6	BGLC	13	-1.480	2.178-171.334	1.00	0.00	CARD
ATOM	1527	C1	BGLC	14	-2.700	5.252-173.530	1.00	2.00	CARD
ATOM	1528	H1	BGLC	14	-2.030	6.099-173.435	1.00	0.00	CARD
ATOM	1529	C5	BGLC	14	-3.835	6.434-175.260	1.00	2.00	CARD
ATOM	1530	H5	BGLC	14	-3.110	7.266-175.150	1.00	0.00	CARD
ATOM	1531	O5	BGLC	14	-3.953	5.687-174.035	1.00	2.00	CARD
ATOM	1532	C2	BGLC	14	-2.077	4.251-174.514	1.00	2.00	CARD
ATOM	1533	H2	BGLC	14	-2.651	3.269-174.536	1.00	0.00	CARD
ATOM	1534	O2	BGLC	14	-0.782	3.964-173.981	1.00	2.00	CARD
ATOM	1535	HO2	BGLC	14	-0.515	3.049-173.969	1.00	0.00	CARD
ATOM	1536	C3	BGLC	14	-1.971	4.849-175.897	1.00	2.00	CARD
ATOM	1537	H3	BGLC	14	-1.247	5.662-175.853	1.00	0.00	CARD
ATOM	1538	O3	BGLC	14	-1.626	3.816-176.841	1.00	2.00	CARD
ATOM	1539	HO3	BGLC	14	-0.761	3.437-176.849	1.00	0.00	CARD
ATOM	1540	C4	BGLC	14	-3.256	5.544-176.315	1.00	2.00	CARD
ATOM	1541	H4	BGLC	14	-3.969	4.756-176.534	1.00	0.00	CARD
ATOM	1542	O4	BGLC	14	-3.193	6.197-177.544	1.00	2.00	CARD
ATOM	1543	C6	BGLC	14	-5.221	6.956-175.569	1.00	2.00	CARD
ATOM	1544	H61	BGLC	14	-5.743	6.050-176.041	1.00	0.00	CARD
ATOM	1545	H62	BGLC	14	-5.868	7.218-174.738	1.00	0.00	CARD
ATOM	1546	O6	BGLC	14	-5.165	7.904-176.621	1.00	2.00	CARD
ATOM	1547	HO6	BGLC	14	-4.581	8.651-176.535	1.00	0.00	CARD
ATOM	1548	C1	BGLC	15	-3.362	5.567-178.721	1.00	2.00	CARD
ATOM	1549	H1	BGLC	15	-4.032	4.721-178.622	1.00	0.00	CARD
ATOM	1550	C5	BGLC	15	-2.228	4.379-180.447	1.00	2.00	CARD
ATOM	1551	H5	BGLC	15	-2.954	3.548-180.333	1.00	0.00	CARD
ATOM	1552	O5	BGLC	15	-2.109	5.131-179.224	1.00	2.00	CARD
ATOM	1553	C2	BGLC	15	-3.985	6.565-179.707	1.00	2.00	CARD
ATOM	1554	H2	BGLC	15	-3.411	7.547-179.734	1.00	0.00	CARD
ATOM	1555	O2	BGLC	15	-5.280	6.853-179.174	1.00	2.00	CARD
ATOM	1556	HO2	BGLC	15	-5.547	7.768-179.164	1.00	0.00	CARD
ATOM	1557	C3	BGLC	15	-4.093	5.961-181.088	1.00	2.00	CARD
ATOM	1558	H3	BGLC	15	-4.816	5.148-181.040	1.00	0.00	CARD
ATOM	1559	O3	BGLC	15	-4.439	6.990-182.036	1.00	2.00	CARD
ATOM	1560	HO3	BGLC	15	-5.303	7.369-182.045	1.00	0.00	CARD
ATOM	1561	C4	BGLC	15	-2.809	5.265-181.504	1.00	2.00	CARD
ATOM	1562	H4	BGLC	15	-2.096	6.053-181.727	1.00	0.00	CARD
ATOM	1563	O4	BGLC	15	-2.873	4.607-182.731	1.00	2.00	CARD
ATOM	1564	C6	BGLC	15	-0.843	3.855-180.754	1.00	2.00	CARD

ATOM	1565	H61	BGLC	15	-0.321	4.759-181.229	1.00	0.00	CARD
ATOM	1566	H62	BGLC	15	-0.196	3.596-179.922	1.00	0.00	CARD
ATOM	1567	O6	BGLC	15	-0.899	2.903-181.802	1.00	2.00	CARD
ATOM	1568	HO6	BGLC	15	-1.483	2.156-181.713	1.00	0.00	CARD
ATOM	1569	C1	BGLC	16	-2.705	5.232-183.910	1.00	2.00	CARD
ATOM	1570	H1	BGLC	16	-2.035	6.079-183.815	1.00	0.00	CARD
ATOM	1571	C5	BGLC	16	-3.839	6.413-185.640	1.00	2.00	CARD
ATOM	1572	H5	BGLC	16	-3.113	7.245-185.530	1.00	0.00	CARD
ATOM	1573	O5	BGLC	16	-3.958	5.667-184.415	1.00	2.00	CARD
ATOM	1574	C2	BGLC	16	-2.082	4.231-184.894	1.00	2.00	CARD
ATOM	1575	H2	BGLC	16	-2.656	3.249-184.915	1.00	0.00	CARD
ATOM	1576	O2	BGLC	16	-0.786	3.944-184.361	1.00	2.00	CARD
ATOM	1577	HO2	BGLC	16	-0.519	3.029-184.349	1.00	0.00	CARD
ATOM	1578	C3	BGLC	16	-1.976	4.828-186.277	1.00	2.00	CARD
ATOM	1579	H3	BGLC	16	-1.252	5.641-186.232	1.00	0.00	CARD
ATOM	1580	O3	BGLC	16	-1.631	3.795-187.221	1.00	2.00	CARD
ATOM	1581	HO3	BGLC	16	-0.766	3.416-187.229	1.00	0.00	CARD
ATOM	1582	C4	BGLC	16	-3.260	5.523-186.695	1.00	2.00	CARD
ATOM	1583	H4	BGLC	16	-3.973	4.734-186.914	1.00	0.00	CARD
ATOM	1584	O4	BGLC	16	-3.198	6.176-187.924	1.00	2.00	CARD
ATOM	1585	C6	BGLC	16	-5.224	6.935-185.949	1.00	2.00	CARD
ATOM	1586	H61	BGLC	16	-5.745	6.029-186.420	1.00	0.00	CARD
ATOM	1587	H62	BGLC	16	-5.871	7.197-185.118	1.00	0.00	CARD
ATOM	1588	O6	BGLC	16	-5.170	7.884-187.001	1.00	2.00	CARD
ATOM	1589	HO6	BGLC	16	-4.587	8.632-186.915	1.00	0.00	CARD
ATOM	1590	C1	BGLC	17	-3.367	5.546-189.101	1.00	2.00	CARD
ATOM	1591	H1	BGLC	17	-4.037	4.700-189.002	1.00	0.00	CARD
ATOM	1592	C5	BGLC	17	-2.233	4.359-190.827	1.00	2.00	CARD
ATOM	1593	H5	BGLC	17	-2.959	3.528-190.714	1.00	0.00	CARD
ATOM	1594	O5	BGLC	17	-2.114	5.110-189.604	1.00	2.00	CARD
ATOM	1595	C2	BGLC	17	-3.989	6.544-190.087	1.00	2.00	CARD
ATOM	1596	H2	BGLC	17	-3.415	7.526-190.114	1.00	0.00	CARD
ATOM	1597	O2	BGLC	17	-5.284	6.832-189.554	1.00	2.00	CARD
ATOM	1598	HO2	BGLC	17	-5.551	7.747-189.543	1.00	0.00	CARD
ATOM	1599	C3	BGLC	17	-4.098	5.940-191.468	1.00	2.00	CARD
ATOM	1600	H3	BGLC	17	-4.821	5.127-191.420	1.00	0.00	CARD
ATOM	1601	O3	BGLC	17	-4.443	6.969-192.416	1.00	2.00	CARD
ATOM	1602	HO3	BGLC	17	-5.307	7.349-192.425	1.00	0.00	CARD
ATOM	1603	C4	BGLC	17	-2.813	5.244-191.884	1.00	2.00	CARD
ATOM	1604	H4	BGLC	17	-2.100	6.031-192.108	1.00	0.00	CARD
ATOM	1605	O4	BGLC	17	-2.878	4.586-193.111	1.00	2.00	CARD
ATOM	1606	C6	BGLC	17	-0.848	3.835-191.134	1.00	2.00	CARD
ATOM	1607	H61	BGLC	17	-0.326	4.739-191.609	1.00	0.00	CARD
ATOM	1608	H62	BGLC	17	-0.201	3.576-190.302	1.00	0.00	CARD
ATOM	1609	O6	BGLC	17	-0.904	2.883-192.182	1.00	2.00	CARD
ATOM	1610	HO6	BGLC	17	-1.488	2.136-192.093	1.00	0.00	CARD
ATOM	1611	C1	BGLC	18	-2.710	5.211-194.290	1.00	2.00	CARD
ATOM	1612	H1	BGLC	18	-2.041	6.058-194.195	1.00	0.00	CARD
ATOM	1613	C5	BGLC	18	-3.843	6.392-196.020	1.00	2.00	CARD
ATOM	1614	H5	BGLC	18	-3.117	7.223-195.909	1.00	0.00	CARD
ATOM	1615	O5	BGLC	18	-3.962	5.645-194.795	1.00	2.00	CARD
ATOM	1616	C2	BGLC	18	-2.087	4.211-195.274	1.00	2.00	CARD
ATOM	1617	H2	BGLC	18	-2.663	3.230-195.295	1.00	0.00	CARD
ATOM	1618	O2	BGLC	18	-0.791	3.923-194.741	1.00	2.00	CARD

ATOM	1619	HO2	BGLC	18	-0.525	3.008-194.729	1.00	0.00	CARD
ATOM	1620	C3	BGLC	18	-1.980	4.807-196.657	1.00	2.00	CARD
ATOM	1621	H3	BGLC	18	-1.256	5.620-196.612	1.00	0.00	CARD
ATOM	1622	O3	BGLC	18	-1.634	3.774-197.601	1.00	2.00	CARD
ATOM	1623	HO3	BGLC	18	-0.769	3.395-197.609	1.00	0.00	CARD
ATOM	1624	C4	BGLC	18	-3.265	5.503-197.075	1.00	2.00	CARD
ATOM	1625	H4	BGLC	18	-3.979	4.715-197.294	1.00	0.00	CARD
ATOM	1626	O4	BGLC	18	-3.202	6.156-198.304	1.00	2.00	CARD
ATOM	1627	C6	BGLC	18	-5.229	6.915-196.329	1.00	2.00	CARD
ATOM	1628	H61	BGLC	18	-5.752	6.009-196.800	1.00	0.00	CARD
ATOM	1629	H62	BGLC	18	-5.875	7.178-195.498	1.00	0.00	CARD
ATOM	1630	O6	BGLC	18	-5.173	7.862-197.381	1.00	2.00	CARD
ATOM	1631	HO6	BGLC	18	-4.589	8.609-197.295	1.00	0.00	CARD
ATOM	1632	C1	BGLC	19	-3.371	5.525-199.481	1.00	2.00	CARD
ATOM	1633	H1	BGLC	19	-4.040	4.678-199.382	1.00	0.00	CARD
ATOM	1634	C5	BGLC	19	-2.237	4.337-201.207	1.00	2.00	CARD
ATOM	1635	H5	BGLC	19	-2.962	3.506-201.093	1.00	0.00	CARD
ATOM	1636	O5	BGLC	19	-2.118	5.090-199.984	1.00	2.00	CARD
ATOM	1637	C2	BGLC	19	-3.994	6.522-200.467	1.00	2.00	CARD
ATOM	1638	H2	BGLC	19	-3.418	7.503-200.492	1.00	0.00	CARD
ATOM	1639	O2	BGLC	19	-5.288	6.812-199.934	1.00	2.00	CARD
ATOM	1640	HO2	BGLC	19	-5.554	7.727-199.925	1.00	0.00	CARD
ATOM	1641	C3	BGLC	19	-4.102	5.921-201.848	1.00	2.00	CARD
ATOM	1642	H3	BGLC	19	-4.826	5.109-201.798	1.00	0.00	CARD
ATOM	1643	O3	BGLC	19	-4.448	6.949-202.796	1.00	2.00	CARD
ATOM	1644	HO3	BGLC	19	-5.313	7.328-202.805	1.00	0.00	CARD
ATOM	1645	C4	BGLC	19	-2.818	5.223-202.264	1.00	2.00	CARD
ATOM	1646	H4	BGLC	19	-2.106	6.011-202.487	1.00	0.00	CARD
ATOM	1647	O4	BGLC	19	-2.881	4.564-203.491	1.00	2.00	CARD
ATOM	1648	C6	BGLC	19	-0.853	3.814-201.514	1.00	2.00	CARD
ATOM	1649	H61	BGLC	19	-0.331	4.718-201.989	1.00	0.00	CARD
ATOM	1650	H62	BGLC	19	-0.206	3.555-200.682	1.00	0.00	CARD
ATOM	1651	O6	BGLC	19	-0.909	2.862-202.562	1.00	2.00	CARD
ATOM	1652	HO6	BGLC	19	-1.493	2.115-202.473	1.00	0.00	CARD
ATOM	1653	C1	BGLC	20	-2.713	5.191-204.670	1.00	2.00	CARD
ATOM	1654	H1	BGLC	20	-2.045	6.039-204.574	1.00	0.00	CARD
ATOM	1655	C5	BGLC	20	-3.848	6.371-206.400	1.00	2.00	CARD
ATOM	1656	H5	BGLC	20	-3.122	7.202-206.289	1.00	0.00	CARD
ATOM	1657	O5	BGLC	20	-3.967	5.624-205.175	1.00	2.00	CARD
ATOM	1658	C2	BGLC	20	-2.092	4.189-205.654	1.00	2.00	CARD
ATOM	1659	H2	BGLC	20	-2.667	3.208-205.676	1.00	0.00	CARD
ATOM	1660	O2	BGLC	20	-0.795	3.901-205.121	1.00	2.00	CARD
ATOM	1661	HO2	BGLC	20	-0.529	2.986-205.108	1.00	0.00	CARD
ATOM	1662	C3	BGLC	20	-1.985	4.786-207.037	1.00	2.00	CARD
ATOM	1663	H3	BGLC	20	-1.261	5.599-206.992	1.00	0.00	CARD
ATOM	1664	O3	BGLC	20	-1.639	3.753-207.981	1.00	2.00	CARD
ATOM	1665	HO3	BGLC	20	-0.774	3.374-207.989	1.00	0.00	CARD
ATOM	1666	C4	BGLC	20	-3.270	5.481-207.455	1.00	2.00	CARD
ATOM	1667	H4	BGLC	20	-4.021	4.753-207.745	1.00	0.00	CARD
ATOM	1668	O4	BGLC	20	-3.099	6.226-208.675	1.00	2.00	CARD
ATOM	1669	HO4	BGLC	20	-2.636	5.659-209.343	1.00	0.00	CARD
ATOM	1670	C6	BGLC	20	-5.233	6.895-206.709	1.00	2.00	CARD
ATOM	1671	H61	BGLC	20	-5.756	5.989-207.179	1.00	0.00	CARD
ATOM	1672	H62	BGLC	20	-5.879	7.159-205.878	1.00	0.00	CARD

ATOM	1673	O6	BGLC	20	-5.178	7.841-207.761	1.00	2.00	CARD
ATOM	1674	HO6	BGLC	20	-4.594	8.588-207.676	1.00	0.00	CARD
ATOM	1675	C1	BGLC	1	2.666	0.117-106.052	1.00	2.00	CARE
ATOM	1676	H1	BGLC	1	1.907	-0.645-105.919	1.00	0.00	CARE
ATOM	1677	O1	BGLC	1	2.943	0.837-104.867	1.00	2.00	CARE
ATOM	1678	HO1	BGLC	1	3.330	1.643-105.132	1.00	0.00	CARE
ATOM	1679	C5	BGLC	1	3.799	-1.071-107.778	1.00	2.00	CARE
ATOM	1680	H5	BGLC	1	3.073	-1.902-107.664	1.00	0.00	CARE
ATOM	1681	O5	BGLC	1	3.919	-0.320-106.556	1.00	2.00	CARE
ATOM	1682	C2	BGLC	1	2.044	1.114-107.039	1.00	2.00	CARE
ATOM	1683	H2	BGLC	1	2.619	2.095-107.066	1.00	0.00	CARE
ATOM	1684	O2	BGLC	1	0.748	1.404-106.506	1.00	2.00	CARE
ATOM	1685	HO2	BGLC	1	0.482	2.319-106.497	1.00	0.00	CARE
ATOM	1686	C3	BGLC	1	1.935	0.511-108.420	1.00	2.00	CARE
ATOM	1687	H3	BGLC	1	1.211	-0.302-108.372	1.00	0.00	CARE
ATOM	1688	O3	BGLC	1	1.590	1.540-109.368	1.00	2.00	CARE
ATOM	1689	HO3	BGLC	1	0.726	1.920-109.377	1.00	0.00	CARE
ATOM	1690	C4	BGLC	1	3.219	-0.186-108.836	1.00	2.00	CARE
ATOM	1691	H4	BGLC	1	3.932	0.602-109.059	1.00	0.00	CARE
ATOM	1692	O4	BGLC	1	3.156	-0.844-110.063	1.00	2.00	CARE
ATOM	1693	C6	BGLC	1	5.185	-1.595-108.086	1.00	2.00	CARE
ATOM	1694	H61	BGLC	1	5.706	-0.691-108.562	1.00	0.00	CARE
ATOM	1695	H62	BGLC	1	5.832	-1.854-107.254	1.00	0.00	CARE
ATOM	1696	O6	BGLC	1	5.129	-2.548-109.134	1.00	2.00	CARE
ATOM	1697	HO6	BGLC	1	4.546	-3.295-109.044	1.00	0.00	CARE
ATOM	1698	C1	BGLC	2	3.325	-0.218-111.242	1.00	2.00	CARE
ATOM	1699	H1	BGLC	2	3.994	0.629-111.146	1.00	0.00	CARE
ATOM	1700	C5	BGLC	2	2.190	0.962-112.972	1.00	2.00	CARE
ATOM	1701	H5	BGLC	2	2.917	1.793-112.862	1.00	0.00	CARE
ATOM	1702	O5	BGLC	2	2.071	0.216-111.746	1.00	2.00	CARE
ATOM	1703	C2	BGLC	2	3.946	-1.220-112.225	1.00	2.00	CARE
ATOM	1704	H2	BGLC	2	3.372	-2.202-112.247	1.00	0.00	CARE
ATOM	1705	O2	BGLC	2	5.240	-1.507-111.692	1.00	2.00	CARE
ATOM	1706	HO2	BGLC	2	5.506	-2.422-111.678	1.00	0.00	CARE
ATOM	1707	C3	BGLC	2	4.053	-0.622-113.608	1.00	2.00	CARE
ATOM	1708	H3	BGLC	2	4.777	0.191-113.564	1.00	0.00	CARE
ATOM	1709	O3	BGLC	2	4.397	-1.655-114.552	1.00	2.00	CARE
ATOM	1710	HO3	BGLC	2	5.261	-2.035-114.560	1.00	0.00	CARE
ATOM	1711	C4	BGLC	2	2.768	0.074-114.026	1.00	2.00	CARE
ATOM	1712	H4	BGLC	2	2.055	-0.714-114.245	1.00	0.00	CARE
ATOM	1713	O4	BGLC	2	2.831	0.727-115.256	1.00	2.00	CARE
ATOM	1714	C6	BGLC	2	0.805	1.485-113.280	1.00	2.00	CARE
ATOM	1715	H61	BGLC	2	0.282	0.579-113.750	1.00	0.00	CARE
ATOM	1716	H62	BGLC	2	0.159	1.748-112.448	1.00	0.00	CARE
ATOM	1717	O6	BGLC	2	0.860	2.432-114.332	1.00	2.00	CARE
ATOM	1718	HO6	BGLC	2	1.444	3.179-114.247	1.00	0.00	CARE
ATOM	1719	C1	BGLC	3	2.661	0.095-116.432	1.00	2.00	CARE
ATOM	1720	H1	BGLC	3	1.993	-0.753-116.331	1.00	0.00	CARE
ATOM	1721	C5	BGLC	3	3.795	-1.091-118.158	1.00	2.00	CARE
ATOM	1722	H5	BGLC	3	3.069	-1.922-118.043	1.00	0.00	CARE
ATOM	1723	O5	BGLC	3	3.915	-0.339-116.936	1.00	2.00	CARE
ATOM	1724	C2	BGLC	3	2.039	1.094-117.419	1.00	2.00	CARE
ATOM	1725	H2	BGLC	3	2.614	2.075-117.446	1.00	0.00	CARE
ATOM	1726	O2	BGLC	3	0.744	1.383-116.886	1.00	2.00	CARE



ATOM	1727	HO2	BGLC	3	0.478	2.298-116.876	1.00	0.00	CARE
ATOM	1728	C3	BGLC	3	1.930	0.491-118.800	1.00	2.00	CARE
ATOM	1729	H3	BGLC	3	1.206	-0.322-118.752	1.00	0.00	CARE
ATOM	1730	O3	BGLC	3	1.585	1.520-119.748	1.00	2.00	CARE
ATOM	1731	HO3	BGLC	3	0.721	1.900-119.757	1.00	0.00	CARE
ATOM	1732	C4	BGLC	3	3.215	-0.206-119.216	1.00	2.00	CARE
ATOM	1733	H4	BGLC	3	3.928	0.582-119.439	1.00	0.00	CARE
ATOM	1734	O4	BGLC	3	3.151	-0.864-120.443	1.00	2.00	CARE
ATOM	1735	C6	BGLC	3	5.180	-1.615-118.466	1.00	2.00	CARE
ATOM	1736	H61	BGLC	3	5.701	-0.711-118.942	1.00	0.00	CARE
ATOM	1737	H62	BGLC	3	5.827	-1.874-117.634	1.00	0.00	CARE
ATOM	1738	O6	BGLC	3	5.124	-2.568-119.514	1.00	2.00	CARE
ATOM	1739	HO6	BGLC	3	4.541	-3.315-119.424	1.00	0.00	CARE
ATOM	1740	C1	BGLC	4	3.320	-0.238-121.622	1.00	2.00	CARE
ATOM	1741	H1	BGLC	4	3.989	0.609-121.526	1.00	0.00	CARE
ATOM	1742	C5	BGLC	4	2.185	0.942-123.352	1.00	2.00	CARE
ATOM	1743	H5	BGLC	4	2.911	1.773-123.242	1.00	0.00	CARE
ATOM	1744	O5	BGLC	4	2.066	0.195-122.126	1.00	2.00	CARE
ATOM	1745	C2	BGLC	4	3.941	-1.240-122.605	1.00	2.00	CARE
ATOM	1746	H2	BGLC	4	3.366	-2.221-122.627	1.00	0.00	CARE
ATOM	1747	O2	BGLC	4	5.237	-1.527-122.072	1.00	2.00	CARE
ATOM	1748	HO2	BGLC	4	5.503	-2.442-122.058	1.00	0.00	CARE
ATOM	1749	C3	BGLC	4	4.049	-0.643-123.988	1.00	2.00	CARE
ATOM	1750	H3	BGLC	4	4.773	0.170-123.945	1.00	0.00	CARE
ATOM	1751	O3	BGLC	4	4.393	-1.677-124.932	1.00	2.00	CARE
ATOM	1752	HO3	BGLC	4	5.257	-2.058-124.940	1.00	0.00	CARE
ATOM	1753	C4	BGLC	4	2.764	0.052-124.406	1.00	2.00	CARE
ATOM	1754	H4	BGLC	4	2.051	-0.737-124.625	1.00	0.00	CARE
ATOM	1755	O4	BGLC	4	2.827	0.706-125.636	1.00	2.00	CARE
ATOM	1756	C6	BGLC	4	0.800	1.464-123.660	1.00	2.00	CARE
ATOM	1757	H61	BGLC	4	0.278	0.558-124.131	1.00	0.00	CARE
ATOM	1758	H62	BGLC	4	0.154	1.726-122.828	1.00	0.00	CARE
ATOM	1759	O6	BGLC	4	0.855	2.412-124.712	1.00	2.00	CARE
ATOM	1760	HO6	BGLC	4	1.439	3.159-124.626	1.00	0.00	CARE
ATOM	1761	C1	BGLC	5	2.657	0.075-126.812	1.00	2.00	CARE
ATOM	1762	H1	BGLC	5	1.988	-0.772-126.712	1.00	0.00	CARE
ATOM	1763	C5	BGLC	5	3.791	-1.112-128.538	1.00	2.00	CARE
ATOM	1764	H5	BGLC	5	3.065	-1.943-128.425	1.00	0.00	CARE
ATOM	1765	O5	BGLC	5	3.910	-0.361-127.316	1.00	2.00	CARE
ATOM	1766	C2	BGLC	5	2.034	1.073-127.799	1.00	2.00	CARE
ATOM	1767	H2	BGLC	5	2.609	2.054-127.825	1.00	0.00	CARE
ATOM	1768	O2	BGLC	5	0.739	1.363-127.266	1.00	2.00	CARE
ATOM	1769	HO2	BGLC	5	0.473	2.278-127.257	1.00	0.00	CARE
ATOM	1770	C3	BGLC	5	1.926	0.470-129.180	1.00	2.00	CARE
ATOM	1771	H3	BGLC	5	1.202	-0.343-129.132	1.00	0.00	CARE
ATOM	1772	O3	BGLC	5	1.580	1.500-130.128	1.00	2.00	CARE
ATOM	1773	HO3	BGLC	5	0.716	1.880-130.137	1.00	0.00	CARE
ATOM	1774	C4	BGLC	5	3.211	-0.227-129.596	1.00	2.00	CARE
ATOM	1775	H4	BGLC	5	3.924	0.561-129.819	1.00	0.00	CARE
ATOM	1776	O4	BGLC	5	3.147	-0.886-130.823	1.00	2.00	CARE
ATOM	1777	C6	BGLC	5	5.175	-1.637-128.846	1.00	2.00	CARE
ATOM	1778	H61	BGLC	5	5.697	-0.733-129.320	1.00	0.00	CARE
ATOM	1779	H62	BGLC	5	5.822	-1.898-128.014	1.00	0.00	CARE
ATOM	1780	O6	BGLC	5	5.119	-2.588-129.894	1.00	2.00	CARE

ATOM	1781	HO6	BGLC	5	4.535	-3.335	-129.806	1.00	0.00	CARE
ATOM	1782	C1	BGLC	6	3.316	-0.260	-132.002	1.00	2.00	CARE
ATOM	1783	H1	BGLC	6	3.986	0.586	-131.906	1.00	0.00	CARE
ATOM	1784	C5	BGLC	6	2.180	0.921	-133.732	1.00	2.00	CARE
ATOM	1785	H5	BGLC	6	2.907	1.752	-133.622	1.00	0.00	CARE
ATOM	1786	O5	BGLC	6	2.061	0.175	-132.506	1.00	2.00	CARE
ATOM	1787	C2	BGLC	6	3.936	-1.262	-132.985	1.00	2.00	CARE
ATOM	1788	H2	BGLC	6	3.362	-2.244	-133.009	1.00	0.00	CARE
ATOM	1789	O2	BGLC	6	5.232	-1.548	-132.452	1.00	2.00	CARE
ATOM	1790	HO2	BGLC	6	5.499	-2.463	-132.438	1.00	0.00	CARE
ATOM	1791	C3	BGLC	6	4.045	-0.663	-134.368	1.00	2.00	CARE
ATOM	1792	H3	BGLC	6	4.768	0.151	-134.325	1.00	0.00	CARE
ATOM	1793	O3	BGLC	6	4.389	-1.696	-135.312	1.00	2.00	CARE
ATOM	1794	HO3	BGLC	6	5.253	-2.077	-135.319	1.00	0.00	CARE
ATOM	1795	C4	BGLC	6	2.759	0.031	-134.786	1.00	2.00	CARE
ATOM	1796	H4	BGLC	6	2.046	-0.758	-135.005	1.00	0.00	CARE
ATOM	1797	O4	BGLC	6	2.822	0.685	-136.016	1.00	2.00	CARE
ATOM	1798	C6	BGLC	6	0.795	1.444	-134.040	1.00	2.00	CARE
ATOM	1799	H61	BGLC	6	0.272	0.538	-134.510	1.00	0.00	CARE
ATOM	1800	H62	BGLC	6	0.149	1.707	-133.208	1.00	0.00	CARE
ATOM	1801	O6	BGLC	6	0.850	2.391	-135.092	1.00	2.00	CARE
ATOM	1802	HO6	BGLC	6	1.434	3.138	-135.007	1.00	0.00	CARE
ATOM	1803	C1	BGLC	7	2.652	0.054	-137.192	1.00	2.00	CARE
ATOM	1804	H1	BGLC	7	1.983	-0.793	-137.092	1.00	0.00	CARE
ATOM	1805	C5	BGLC	7	3.785	-1.133	-138.918	1.00	2.00	CARE
ATOM	1806	H5	BGLC	7	3.059	-1.964	-138.804	1.00	0.00	CARE
ATOM	1807	O5	BGLC	7	3.905	-0.382	-137.696	1.00	2.00	CARE
ATOM	1808	C2	BGLC	7	2.031	1.052	-138.179	1.00	2.00	CARE
ATOM	1809	H2	BGLC	7	2.606	2.033	-138.205	1.00	0.00	CARE
ATOM	1810	O2	BGLC	7	0.735	1.342	-137.646	1.00	2.00	CARE
ATOM	1811	HO2	BGLC	7	0.469	2.257	-137.636	1.00	0.00	CARE
ATOM	1812	C3	BGLC	7	1.923	0.449	-139.560	1.00	2.00	CARE
ATOM	1813	H3	BGLC	7	1.199	-0.364	-139.511	1.00	0.00	CARE
ATOM	1814	O3	BGLC	7	1.576	1.479	-140.508	1.00	2.00	CARE
ATOM	1815	HO3	BGLC	7	0.711	1.858	-140.516	1.00	0.00	CARE
ATOM	1816	C4	BGLC	7	3.207	-0.248	-139.976	1.00	2.00	CARE
ATOM	1817	H4	BGLC	7	3.921	0.538	-140.200	1.00	0.00	CARE
ATOM	1818	O4	BGLC	7	3.142	-0.907	-141.203	1.00	2.00	CARE
ATOM	1819	C6	BGLC	7	5.172	-1.657	-139.226	1.00	2.00	CARE
ATOM	1820	H61	BGLC	7	5.694	-0.754	-139.702	1.00	0.00	CARE
ATOM	1821	H62	BGLC	7	5.819	-1.916	-138.394	1.00	0.00	CARE
ATOM	1822	O6	BGLC	7	5.115	-2.609	-140.274	1.00	2.00	CARE
ATOM	1823	HO6	BGLC	7	4.531	-3.356	-140.184	1.00	0.00	CARE
ATOM	1824	C1	BGLC	8	3.311	-0.280	-142.382	1.00	2.00	CARE
ATOM	1825	H1	BGLC	8	3.980	0.567	-142.286	1.00	0.00	CARE
ATOM	1826	C5	BGLC	8	2.176	0.901	-144.112	1.00	2.00	CARE
ATOM	1827	H5	BGLC	8	2.902	1.733	-144.002	1.00	0.00	CARE
ATOM	1828	O5	BGLC	8	2.058	0.154	-142.886	1.00	2.00	CARE
ATOM	1829	C2	BGLC	8	3.932	-1.282	-143.365	1.00	2.00	CARE
ATOM	1830	H2	BGLC	8	3.358	-2.264	-143.388	1.00	0.00	CARE
ATOM	1831	O2	BGLC	8	5.227	-1.568	-142.832	1.00	2.00	CARE
ATOM	1832	HO2	BGLC	8	5.494	-2.483	-142.818	1.00	0.00	CARE
ATOM	1833	C3	BGLC	8	4.040	-0.684	-144.748	1.00	2.00	CARE
ATOM	1834	H3	BGLC	8	4.764	0.129	-144.704	1.00	0.00	CARE

ATOM	1835	O3	BGLC	8	4.385	-1.718-145.692	1.00	2.00	CARE
ATOM	1836	HO3	BGLC	8	5.249	-2.098-145.699	1.00	0.00	CARE
ATOM	1837	C4	BGLC	8	2.755	0.011-145.166	1.00	2.00	CARE
ATOM	1838	H4	BGLC	8	2.041	-0.777-145.386	1.00	0.00	CARE
ATOM	1839	O4	BGLC	8	2.819	0.665-146.396	1.00	2.00	CARE
ATOM	1840	C6	BGLC	8	0.790	1.423-144.420	1.00	2.00	CARE
ATOM	1841	H61	BGLC	8	0.268	0.518-144.892	1.00	0.00	CARE
ATOM	1842	H62	BGLC	8	0.144	1.685-143.588	1.00	0.00	CARE
ATOM	1843	O6	BGLC	8	0.846	2.372-145.472	1.00	2.00	CARE
ATOM	1844	HO6	BGLC	8	1.430	3.119-145.386	1.00	0.00	CARE
ATOM	1845	C1	BGLC	9	2.648	0.033-147.572	1.00	2.00	CARE
ATOM	1846	H1	BGLC	9	1.979	-0.814-147.471	1.00	0.00	CARE
ATOM	1847	C5	BGLC	9	3.782	-1.154-149.298	1.00	2.00	CARE
ATOM	1848	H5	BGLC	9	3.056	-1.985-149.184	1.00	0.00	CARE
ATOM	1849	O5	BGLC	9	3.901	-0.402-148.076	1.00	2.00	CARE
ATOM	1850	C2	BGLC	9	2.026	1.032-148.559	1.00	2.00	CARE
ATOM	1851	H2	BGLC	9	2.601	2.013-148.586	1.00	0.00	CARE
ATOM	1852	O2	BGLC	9	0.730	1.322-148.026	1.00	2.00	CARE
ATOM	1853	HO2	BGLC	9	0.464	2.237-148.016	1.00	0.00	CARE
ATOM	1854	C3	BGLC	9	1.917	0.428-149.940	1.00	2.00	CARE
ATOM	1855	H3	BGLC	9	1.193	-0.385-149.893	1.00	0.00	CARE
ATOM	1856	O3	BGLC	9	1.573	1.458-150.888	1.00	2.00	CARE
ATOM	1857	HO3	BGLC	9	0.709	1.839-150.897	1.00	0.00	CARE
ATOM	1858	C4	BGLC	9	3.202	-0.268-150.356	1.00	2.00	CARE
ATOM	1859	H4	BGLC	9	3.916	0.519-150.580	1.00	0.00	CARE
ATOM	1860	O4	BGLC	9	3.137	-0.927-151.582	1.00	2.00	CARE
ATOM	1861	C6	BGLC	9	5.167	-1.678-149.606	1.00	2.00	CARE
ATOM	1862	H61	BGLC	9	5.689	-0.774-150.082	1.00	0.00	CARE
ATOM	1863	H62	BGLC	9	5.814	-1.937-148.774	1.00	0.00	CARE
ATOM	1864	O6	BGLC	9	5.110	-2.630-150.654	1.00	2.00	CARE
ATOM	1865	HO6	BGLC	9	4.526	-3.377-150.565	1.00	0.00	CARE
ATOM	1866	C1	BGLC	10	3.306	-0.301-152.762	1.00	2.00	CARE
ATOM	1867	H1	BGLC	10	3.976	0.546-152.667	1.00	0.00	CARE
ATOM	1868	C5	BGLC	10	2.172	0.880-154.492	1.00	2.00	CARE
ATOM	1869	H5	BGLC	10	2.898	1.711-154.382	1.00	0.00	CARE
ATOM	1870	O5	BGLC	10	2.053	0.133-153.266	1.00	2.00	CARE
ATOM	1871	C2	BGLC	10	3.928	-1.303-153.745	1.00	2.00	CARE
ATOM	1872	H2	BGLC	10	3.354	-2.285-153.768	1.00	0.00	CARE
ATOM	1873	O2	BGLC	10	5.223	-1.589-153.212	1.00	2.00	CARE
ATOM	1874	HO2	BGLC	10	5.490	-2.504-153.198	1.00	0.00	CARE
ATOM	1875	C3	BGLC	10	4.035	-0.704-155.128	1.00	2.00	CARE
ATOM	1876	H3	BGLC	10	4.759	0.109-155.084	1.00	0.00	CARE
ATOM	1877	O3	BGLC	10	4.380	-1.738-156.072	1.00	2.00	CARE
ATOM	1878	HO3	BGLC	10	5.244	-2.118-156.080	1.00	0.00	CARE
ATOM	1879	C4	BGLC	10	2.750	-0.009-155.546	1.00	2.00	CARE
ATOM	1880	H4	BGLC	10	2.036	-0.797-155.766	1.00	0.00	CARE
ATOM	1881	O4	BGLC	10	2.814	0.643-156.775	1.00	2.00	CARE
ATOM	1882	C6	BGLC	10	0.786	1.402-154.800	1.00	2.00	CARE
ATOM	1883	H61	BGLC	10	0.264	0.496-155.271	1.00	0.00	CARE
ATOM	1884	H62	BGLC	10	0.140	1.664-153.968	1.00	0.00	CARE
ATOM	1885	O6	BGLC	10	0.841	2.350-155.852	1.00	2.00	CARE
ATOM	1886	HO6	BGLC	10	1.425	3.097-155.766	1.00	0.00	CARE
ATOM	1887	C1	BGLC	11	2.644	0.013-157.952	1.00	2.00	CARE
ATOM	1888	H1	BGLC	11	1.974	-0.833-157.853	1.00	0.00	CARE

ATOM	1889	C5	BGLC	11	3.777	-1.175-159.678	1.00	2.00	CARE
ATOM	1890	H5	BGLC	11	3.052	-2.006-159.564	1.00	0.00	CARE
ATOM	1891	O5	BGLC	11	3.897	-0.424-158.456	1.00	2.00	CARE
ATOM	1892	C2	BGLC	11	2.021	1.011-158.939	1.00	2.00	CARE
ATOM	1893	H2	BGLC	11	2.595	1.993-158.966	1.00	0.00	CARE
ATOM	1894	O2	BGLC	11	0.726	1.300-158.406	1.00	2.00	CARE
ATOM	1895	HO2	BGLC	11	0.460	2.215-158.396	1.00	0.00	CARE
ATOM	1896	C3	BGLC	11	1.913	0.407-160.320	1.00	2.00	CARE
ATOM	1897	H3	BGLC	11	1.189	-0.406-160.272	1.00	0.00	CARE
ATOM	1898	O3	BGLC	11	1.567	1.437-161.268	1.00	2.00	CARE
ATOM	1899	HO3	BGLC	11	0.703	1.817-161.277	1.00	0.00	CARE
ATOM	1900	C4	BGLC	11	3.198	-0.290-160.736	1.00	2.00	CARE
ATOM	1901	H4	BGLC	11	3.912	0.496-160.960	1.00	0.00	CARE
ATOM	1902	O4	BGLC	11	3.132	-0.948-161.962	1.00	2.00	CARE
ATOM	1903	C6	BGLC	11	5.163	-1.698-159.986	1.00	2.00	CARE
ATOM	1904	H61	BGLC	11	5.684	-0.795-160.462	1.00	0.00	CARE
ATOM	1905	H62	BGLC	11	5.811	-1.956-159.154	1.00	0.00	CARE
ATOM	1906	O6	BGLC	11	5.106	-2.651-161.034	1.00	2.00	CARE
ATOM	1907	HO6	BGLC	11	4.523	-3.398-160.944	1.00	0.00	CARE
ATOM	1908	C1	BGLC	12	3.302	-0.321-163.142	1.00	2.00	CARE
ATOM	1909	H1	BGLC	12	3.972	0.526-163.045	1.00	0.00	CARE
ATOM	1910	C5	BGLC	12	2.167	0.859-164.872	1.00	2.00	CARE
ATOM	1911	H5	BGLC	12	2.893	1.691-164.763	1.00	0.00	CARE
ATOM	1912	O5	BGLC	12	2.049	0.113-163.646	1.00	2.00	CARE
ATOM	1913	C2	BGLC	12	3.924	-1.323-164.125	1.00	2.00	CARE
ATOM	1914	H2	BGLC	12	3.349	-2.304-164.147	1.00	0.00	CARE
ATOM	1915	O2	BGLC	12	5.218	-1.611-163.592	1.00	2.00	CARE
ATOM	1916	HO2	BGLC	12	5.483	-2.526-163.579	1.00	0.00	CARE
ATOM	1917	C3	BGLC	12	4.031	-0.725-165.508	1.00	2.00	CARE
ATOM	1918	H3	BGLC	12	4.755	0.088-165.465	1.00	0.00	CARE
ATOM	1919	O3	BGLC	12	4.375	-1.759-166.452	1.00	2.00	CARE
ATOM	1920	HO3	BGLC	12	5.239	-2.139-166.460	1.00	0.00	CARE
ATOM	1921	C4	BGLC	12	2.746	-0.030-165.926	1.00	2.00	CARE
ATOM	1922	H4	BGLC	12	2.033	-0.819-166.145	1.00	0.00	CARE
ATOM	1923	O4	BGLC	12	2.809	0.622-167.155	1.00	2.00	CARE
ATOM	1924	C6	BGLC	12	0.781	1.381-165.180	1.00	2.00	CARE
ATOM	1925	H61	BGLC	12	0.259	0.476-165.653	1.00	0.00	CARE
ATOM	1926	H62	BGLC	12	0.135	1.643-164.348	1.00	0.00	CARE
ATOM	1927	O6	BGLC	12	0.838	2.330-166.232	1.00	2.00	CARE
ATOM	1928	HO6	BGLC	12	1.422	3.077-166.145	1.00	0.00	CARE
ATOM	1929	C1	BGLC	13	2.639	-0.008-168.332	1.00	2.00	CARE
ATOM	1930	H1	BGLC	13	1.969	-0.854-168.233	1.00	0.00	CARE
ATOM	1931	C5	BGLC	13	3.773	-1.195-170.058	1.00	2.00	CARE
ATOM	1932	H5	BGLC	13	3.047	-2.026-169.944	1.00	0.00	CARE
ATOM	1933	O5	BGLC	13	3.892	-0.444-168.836	1.00	2.00	CARE
ATOM	1934	C2	BGLC	13	2.017	0.990-169.319	1.00	2.00	CARE
ATOM	1935	H2	BGLC	13	2.592	1.971-169.346	1.00	0.00	CARE
ATOM	1936	O2	BGLC	13	0.721	1.280-168.786	1.00	2.00	CARE
ATOM	1937	HO2	BGLC	13	0.455	2.195-168.776	1.00	0.00	CARE
ATOM	1938	C3	BGLC	13	1.908	0.387-170.700	1.00	2.00	CARE
ATOM	1939	H3	BGLC	13	1.184	-0.426-170.652	1.00	0.00	CARE
ATOM	1940	O3	BGLC	13	1.563	1.416-171.648	1.00	2.00	CARE
ATOM	1941	HO3	BGLC	13	0.699	1.796-171.657	1.00	0.00	CARE
ATOM	1942	C4	BGLC	13	3.193	-0.310-171.116	1.00	2.00	CARE

ATOM	1943	H4	BGLC	13	3.906	0.478-171.339	1.00	0.00	CARE
ATOM	1944	O4	BGLC	13	3.129	-0.968-172.342	1.00	2.00	CARE
ATOM	1945	C6	BGLC	13	5.158	-1.719-170.366	1.00	2.00	CARE
ATOM	1946	H61	BGLC	13	5.680	-0.815-170.842	1.00	0.00	CARE
ATOM	1947	H62	BGLC	13	5.805	-1.978-169.534	1.00	0.00	CARE
ATOM	1948	O6	BGLC	13	5.101	-2.671-171.414	1.00	2.00	CARE
ATOM	1949	HO6	BGLC	13	4.517	-3.418-171.325	1.00	0.00	CARE
ATOM	1950	C1	BGLC	14	3.298	-0.342-173.522	1.00	2.00	CARE
ATOM	1951	H1	BGLC	14	3.967	0.505-173.426	1.00	0.00	CARE
ATOM	1952	C5	BGLC	14	2.162	0.839-175.252	1.00	2.00	CARE
ATOM	1953	H5	BGLC	14	2.888	1.671-175.142	1.00	0.00	CARE
ATOM	1954	O5	BGLC	14	2.044	0.091-174.026	1.00	2.00	CARE
ATOM	1955	C2	BGLC	14	3.919	-1.344-174.505	1.00	2.00	CARE
ATOM	1956	H2	BGLC	14	3.344	-2.325-174.527	1.00	0.00	CARE
ATOM	1957	O2	BGLC	14	5.213	-1.631-173.972	1.00	2.00	CARE
ATOM	1958	HO2	BGLC	14	5.479	-2.546-173.958	1.00	0.00	CARE
ATOM	1959	C3	BGLC	14	4.026	-0.747-175.888	1.00	2.00	CARE
ATOM	1960	H3	BGLC	14	4.750	0.066-175.844	1.00	0.00	CARE
ATOM	1961	O3	BGLC	14	4.371	-1.780-176.832	1.00	2.00	CARE
ATOM	1962	HO3	BGLC	14	5.235	-2.160-176.840	1.00	0.00	CARE
ATOM	1963	C4	BGLC	14	2.741	-0.052-176.306	1.00	2.00	CARE
ATOM	1964	H4	BGLC	14	2.027	-0.840-176.525	1.00	0.00	CARE
ATOM	1965	O4	BGLC	14	2.804	0.602-177.535	1.00	2.00	CARE
ATOM	1966	C6	BGLC	14	0.777	1.361-175.560	1.00	2.00	CARE
ATOM	1967	H61	BGLC	14	0.255	0.455-176.031	1.00	0.00	CARE
ATOM	1968	H62	BGLC	14	0.131	1.623-174.728	1.00	0.00	CARE
ATOM	1969	O6	BGLC	14	0.832	2.309-176.612	1.00	2.00	CARE
ATOM	1970	HO6	BGLC	14	1.416	3.056-176.526	1.00	0.00	CARE
ATOM	1971	C1	BGLC	15	2.635	-0.029-178.712	1.00	2.00	CARE
ATOM	1972	H1	BGLC	15	1.966	-0.876-178.612	1.00	0.00	CARE
ATOM	1973	C5	BGLC	15	3.768	-1.216-180.438	1.00	2.00	CARE
ATOM	1974	H5	BGLC	15	3.043	-2.047-180.323	1.00	0.00	CARE
ATOM	1975	O5	BGLC	15	3.888	-0.464-179.216	1.00	2.00	CARE
ATOM	1976	C2	BGLC	15	2.012	0.969-179.699	1.00	2.00	CARE
ATOM	1977	H2	BGLC	15	2.587	1.950-179.725	1.00	0.00	CARE
ATOM	1978	O2	BGLC	15	0.717	1.259-179.166	1.00	2.00	CARE
ATOM	1979	HO2	BGLC	15	0.451	2.174-179.157	1.00	0.00	CARE
ATOM	1980	C3	BGLC	15	1.904	0.366-181.080	1.00	2.00	CARE
ATOM	1981	H3	BGLC	15	1.180	-0.447-181.032	1.00	0.00	CARE
ATOM	1982	O3	BGLC	15	1.558	1.396-182.028	1.00	2.00	CARE
ATOM	1983	HO3	BGLC	15	0.694	1.776-182.037	1.00	0.00	CARE
ATOM	1984	C4	BGLC	15	3.188	-0.331-181.496	1.00	2.00	CARE
ATOM	1985	H4	BGLC	15	3.901	0.457-181.719	1.00	0.00	CARE
ATOM	1986	O4	BGLC	15	3.125	-0.989-182.722	1.00	2.00	CARE
ATOM	1987	C6	BGLC	15	5.153	-1.739-180.746	1.00	2.00	CARE
ATOM	1988	H61	BGLC	15	5.674	-0.835-181.221	1.00	0.00	CARE
ATOM	1989	H62	BGLC	15	5.801	-1.998-179.914	1.00	0.00	CARE
ATOM	1990	O6	BGLC	15	5.098	-2.692-181.794	1.00	2.00	CARE
ATOM	1991	HO6	BGLC	15	4.515	-3.439-181.705	1.00	0.00	CARE
ATOM	1992	C1	BGLC	16	3.293	-0.363-183.902	1.00	2.00	CARE
ATOM	1993	H1	BGLC	16	3.962	0.484-183.807	1.00	0.00	CARE
ATOM	1994	C5	BGLC	16	2.158	0.817-185.632	1.00	2.00	CARE
ATOM	1995	H5	BGLC	16	2.885	1.648-185.522	1.00	0.00	CARE
ATOM	1996	O5	BGLC	16	2.039	0.071-184.406	1.00	2.00	CARE

ATOM	1997	C2	BGLC	16	3.915	-1.365-184.885	1.00	2.00	CARE
ATOM	1998	H2	BGLC	16	3.341	-2.347-184.908	1.00	0.00	CARE
ATOM	1999	O2	BGLC	16	5.209	-1.651-184.352	1.00	2.00	CARE
ATOM	2000	HO2	BGLC	16	5.476	-2.566-184.338	1.00	0.00	CARE
ATOM	2001	C3	BGLC	16	4.022	-0.767-186.268	1.00	2.00	CARE
ATOM	2002	H3	BGLC	16	4.746	0.046-186.225	1.00	0.00	CARE
ATOM	2003	O3	BGLC	16	4.366	-1.801-187.212	1.00	2.00	CARE
ATOM	2004	HO3	BGLC	16	5.230	-2.181-187.220	1.00	0.00	CARE
ATOM	2005	C4	BGLC	16	2.737	-0.073-186.686	1.00	2.00	CARE
ATOM	2006	H4	BGLC	16	2.024	-0.862-186.905	1.00	0.00	CARE
ATOM	2007	O4	BGLC	16	2.799	0.582-187.915	1.00	2.00	CARE
ATOM	2008	C6	BGLC	16	0.773	1.340-185.940	1.00	2.00	CARE
ATOM	2009	H61	BGLC	16	0.250	0.434-186.410	1.00	0.00	CARE
ATOM	2010	H62	BGLC	16	0.127	1.603-185.108	1.00	0.00	CARE
ATOM	2011	O6	BGLC	16	0.828	2.287-186.992	1.00	2.00	CARE
ATOM	2012	HO6	BGLC	16	1.412	3.034-186.907	1.00	0.00	CARE
ATOM	2013	C1	BGLC	17	2.630	-0.049-189.092	1.00	2.00	CARE
ATOM	2014	H1	BGLC	17	1.960	-0.895-188.993	1.00	0.00	CARE
ATOM	2015	C5	BGLC	17	3.763	-1.237-190.818	1.00	2.00	CARE
ATOM	2016	H5	BGLC	17	3.037	-2.068-190.704	1.00	0.00	CARE
ATOM	2017	O5	BGLC	17	3.883	-0.486-189.596	1.00	2.00	CARE
ATOM	2018	C2	BGLC	17	2.008	0.949-190.079	1.00	2.00	CARE
ATOM	2019	H2	BGLC	17	2.582	1.931-190.105	1.00	0.00	CARE
ATOM	2020	O2	BGLC	17	0.713	1.237-189.546	1.00	2.00	CARE
ATOM	2021	HO2	BGLC	17	0.446	2.152-189.536	1.00	0.00	CARE
ATOM	2022	C3	BGLC	17	1.900	0.346-191.460	1.00	2.00	CARE
ATOM	2023	H3	BGLC	17	1.176	-0.467-191.411	1.00	0.00	CARE
ATOM	2024	O3	BGLC	17	1.554	1.375-192.408	1.00	2.00	CARE
ATOM	2025	HO3	BGLC	17	0.690	1.754-192.417	1.00	0.00	CARE
ATOM	2026	C4	BGLC	17	3.184	-0.351-191.876	1.00	2.00	CARE
ATOM	2027	H4	BGLC	17	3.898	0.436-192.099	1.00	0.00	CARE
ATOM	2028	O4	BGLC	17	3.120	-1.010-193.102	1.00	2.00	CARE
ATOM	2029	C6	BGLC	17	5.149	-1.761-191.126	1.00	2.00	CARE
ATOM	2030	H61	BGLC	17	5.671	-0.857-191.601	1.00	0.00	CARE
ATOM	2031	H62	BGLC	17	5.796	-2.021-190.294	1.00	0.00	CARE
ATOM	2032	O6	BGLC	17	5.093	-2.712-192.174	1.00	2.00	CARE
ATOM	2033	HO6	BGLC	17	4.509	-3.459-192.085	1.00	0.00	CARE
ATOM	2034	C1	BGLC	18	3.289	-0.384-194.282	1.00	2.00	CARE
ATOM	2035	H1	BGLC	18	3.959	0.463-194.187	1.00	0.00	CARE
ATOM	2036	C5	BGLC	18	2.155	0.797-196.012	1.00	2.00	CARE
ATOM	2037	H5	BGLC	18	2.881	1.629-195.902	1.00	0.00	CARE
ATOM	2038	O5	BGLC	18	2.036	0.050-194.786	1.00	2.00	CARE
ATOM	2039	C2	BGLC	18	3.910	-1.386-195.265	1.00	2.00	CARE
ATOM	2040	H2	BGLC	18	3.336	-2.368-195.288	1.00	0.00	CARE
ATOM	2041	O2	BGLC	18	5.205	-1.672-194.732	1.00	2.00	CARE
ATOM	2042	HO2	BGLC	18	5.472	-2.587-194.718	1.00	0.00	CARE
ATOM	2043	C3	BGLC	18	4.018	-0.788-196.648	1.00	2.00	CARE
ATOM	2044	H3	BGLC	18	4.742	0.025-196.604	1.00	0.00	CARE
ATOM	2045	O3	BGLC	18	4.362	-1.821-197.592	1.00	2.00	CARE
ATOM	2046	HO3	BGLC	18	5.226	-2.202-197.600	1.00	0.00	CARE
ATOM	2047	C4	BGLC	18	2.732	-0.093-197.066	1.00	2.00	CARE
ATOM	2048	H4	BGLC	18	2.017	-0.880-197.285	1.00	0.00	CARE
ATOM	2049	O4	BGLC	18	2.796	0.561-198.295	1.00	2.00	CARE
ATOM	2050	C6	BGLC	18	0.768	1.319-196.320	1.00	2.00	CARE

ATOM	2051	H61	BGLC	18	0.246	0.413-196.791	1.00	0.00	CARE
ATOM	2052	H62	BGLC	18	0.122	1.581-195.488	1.00	0.00	CARE
ATOM	2053	O6	BGLC	18	0.823	2.267-197.372	1.00	2.00	CARE
ATOM	2054	HO6	BGLC	18	1.407	3.014-197.286	1.00	0.00	CARE
ATOM	2055	C1	BGLC	19	2.625	-0.070-199.472	1.00	2.00	CARE
ATOM	2056	H1	BGLC	19	1.956	-0.916-199.372	1.00	0.00	CARE
ATOM	2057	C5	BGLC	19	3.758	-1.258-201.198	1.00	2.00	CARE
ATOM	2058	H5	BGLC	19	3.032	-2.089-201.083	1.00	0.00	CARE
ATOM	2059	O5	BGLC	19	3.879	-0.506-199.976	1.00	2.00	CARE
ATOM	2060	C2	BGLC	19	2.003	0.928-200.459	1.00	2.00	CARE
ATOM	2061	H2	BGLC	19	2.578	1.909-200.485	1.00	0.00	CARE
ATOM	2062	O2	BGLC	19	0.709	1.218-199.926	1.00	2.00	CARE
ATOM	2063	HO2	BGLC	19	0.443	2.133-199.916	1.00	0.00	CARE
ATOM	2064	C3	BGLC	19	1.895	0.325-201.840	1.00	2.00	CARE
ATOM	2065	H3	BGLC	19	1.171	-0.488-201.793	1.00	0.00	CARE
ATOM	2066	O3	BGLC	19	1.550	1.355-202.787	1.00	2.00	CARE
ATOM	2067	HO3	BGLC	19	0.686	1.735-202.796	1.00	0.00	CARE
ATOM	2068	C4	BGLC	19	3.180	-0.371-202.256	1.00	2.00	CARE
ATOM	2069	H4	BGLC	19	3.895	0.415-202.479	1.00	0.00	CARE
ATOM	2070	O4	BGLC	19	3.116	-1.031-203.482	1.00	2.00	CARE
ATOM	2071	C6	BGLC	19	5.145	-1.782-201.506	1.00	2.00	CARE
ATOM	2072	H61	BGLC	19	5.667	-0.878-201.981	1.00	0.00	CARE
ATOM	2073	H62	BGLC	19	5.792	-2.041-200.674	1.00	0.00	CARE
ATOM	2074	O6	BGLC	19	5.088	-2.733-202.554	1.00	2.00	CARE
ATOM	2075	HO6	BGLC	19	4.504	-3.480-202.465	1.00	0.00	CARE
ATOM	2076	C1	BGLC	20	3.285	-0.404-204.662	1.00	2.00	CARE
ATOM	2077	H1	BGLC	20	3.954	0.443-204.566	1.00	0.00	CARE
ATOM	2078	C5	BGLC	20	2.150	0.776-206.392	1.00	2.00	CARE
ATOM	2079	H5	BGLC	20	2.876	1.607-206.282	1.00	0.00	CARE
ATOM	2080	O5	BGLC	20	2.031	0.030-205.166	1.00	2.00	CARE
ATOM	2081	C2	BGLC	20	3.906	-1.407-205.645	1.00	2.00	CARE
ATOM	2082	H2	BGLC	20	3.332	-2.389-205.668	1.00	0.00	CARE
ATOM	2083	O2	BGLC	20	5.201	-1.693-205.112	1.00	2.00	CARE
ATOM	2084	HO2	BGLC	20	5.467	-2.608-205.098	1.00	0.00	CARE
ATOM	2085	C3	BGLC	20	4.013	-0.808-207.028	1.00	2.00	CARE
ATOM	2086	H3	BGLC	20	4.737	0.005-206.984	1.00	0.00	CARE
ATOM	2087	O3	BGLC	20	4.357	-1.841-207.972	1.00	2.00	CARE
ATOM	2088	HO3	BGLC	20	5.221	-2.221-207.980	1.00	0.00	CARE
ATOM	2089	C4	BGLC	20	2.728	-0.113-207.446	1.00	2.00	CARE
ATOM	2090	H4	BGLC	20	1.978	-0.842-207.735	1.00	0.00	CARE
ATOM	2091	O4	BGLC	20	2.898	0.630-208.667	1.00	2.00	CARE
ATOM	2092	HO4	BGLC	20	3.360	0.062-209.335	1.00	0.00	CARE
ATOM	2093	C6	BGLC	20	0.763	1.299-206.700	1.00	2.00	CARE
ATOM	2094	H61	BGLC	20	0.240	0.394-207.171	1.00	0.00	CARE
ATOM	2095	H62	BGLC	20	0.117	1.562-205.868	1.00	0.00	CARE
ATOM	2096	O6	BGLC	20	0.820	2.246-207.752	1.00	2.00	CARE
ATOM	2097	HO6	BGLC	20	1.405	2.993-207.666	1.00	0.00	CARE
ATOM	2098	C1	BGLC	1	8.661	-5.478-106.044	1.00	2.00	CARF
ATOM	2099	H1	BGLC	1	7.901	-6.239-105.911	1.00	0.00	CARF
ATOM	2100	O1	BGLC	1	8.939	-4.757-104.858	1.00	2.00	CARF
ATOM	2101	HO1	BGLC	1	9.326	-3.951-105.123	1.00	0.00	CARF
ATOM	2102	C5	BGLC	1	9.795	-6.665-107.770	1.00	2.00	CARF
ATOM	2103	H5	BGLC	1	9.068	-7.495-107.658	1.00	0.00	CARF
ATOM	2104	O5	BGLC	1	9.914	-5.915-106.547	1.00	2.00	CARF

ATOM	2105	C2	BGLC	1	8.040	-4.480	-107.030	1.00	2.00	CARF
ATOM	2106	H2	BGLC	1	8.614	-3.499	-107.057	1.00	0.00	CARF
ATOM	2107	O2	BGLC	1	6.745	-4.191	-106.497	1.00	2.00	CARF
ATOM	2108	HO2	BGLC	1	6.479	-3.276	-106.487	1.00	0.00	CARF
ATOM	2109	C3	BGLC	1	7.931	-5.084	-108.411	1.00	2.00	CARF
ATOM	2110	H3	BGLC	1	7.208	-5.897	-108.362	1.00	0.00	CARF
ATOM	2111	O3	BGLC	1	7.584	-4.055	-109.359	1.00	2.00	CARF
ATOM	2112	HO3	BGLC	1	6.719	-3.676	-109.367	1.00	0.00	CARF
ATOM	2113	C4	BGLC	1	9.215	-5.780	-108.827	1.00	2.00	CARF
ATOM	2114	H4	BGLC	1	9.928	-4.992	-109.050	1.00	0.00	CARF
ATOM	2115	O4	BGLC	1	9.151	-6.438	-110.054	1.00	2.00	CARF
ATOM	2116	C6	BGLC	1	11.180	-7.191	-108.077	1.00	2.00	CARF
ATOM	2117	H61	BGLC	1	11.703	-6.287	-108.551	1.00	0.00	CARF
ATOM	2118	H62	BGLC	1	11.826	-7.452	-107.245	1.00	0.00	CARF
ATOM	2119	O6	BGLC	1	11.124	-8.142	-109.125	1.00	2.00	CARF
ATOM	2120	HO6	BGLC	1	10.539	-8.888	-109.037	1.00	0.00	CARF
ATOM	2121	C1	BGLC	2	9.320	-5.813	-111.233	1.00	2.00	CARF
ATOM	2122	H1	BGLC	2	9.989	-4.966	-111.137	1.00	0.00	CARF
ATOM	2123	C5	BGLC	2	8.185	-4.632	-112.963	1.00	2.00	CARF
ATOM	2124	H5	BGLC	2	8.911	-3.801	-112.851	1.00	0.00	CARF
ATOM	2125	O5	BGLC	2	8.065	-5.380	-111.738	1.00	2.00	CARF
ATOM	2126	C2	BGLC	2	9.942	-6.815	-112.217	1.00	2.00	CARF
ATOM	2127	H2	BGLC	2	9.368	-7.797	-112.240	1.00	0.00	CARF
ATOM	2128	O2	BGLC	2	11.237	-7.101	-111.684	1.00	2.00	CARF
ATOM	2129	HO2	BGLC	2	11.504	-8.015	-111.671	1.00	0.00	CARF
ATOM	2130	C3	BGLC	2	10.049	-6.216	-113.600	1.00	2.00	CARF
ATOM	2131	H3	BGLC	2	10.772	-5.402	-113.557	1.00	0.00	CARF
ATOM	2132	O3	BGLC	2	10.394	-7.250	-114.544	1.00	2.00	CARF
ATOM	2133	HO3	BGLC	2	11.258	-7.630	-114.552	1.00	0.00	CARF
ATOM	2134	C4	BGLC	2	8.763	-5.523	-114.018	1.00	2.00	CARF
ATOM	2135	H4	BGLC	2	8.048	-6.310	-114.238	1.00	0.00	CARF
ATOM	2136	O4	BGLC	2	8.827	-4.868	-115.247	1.00	2.00	CARF
ATOM	2137	C6	BGLC	2	6.799	-4.109	-113.272	1.00	2.00	CARF
ATOM	2138	H61	BGLC	2	6.277	-5.015	-113.742	1.00	0.00	CARF
ATOM	2139	H62	BGLC	2	6.153	-3.845	-112.441	1.00	0.00	CARF
ATOM	2140	O6	BGLC	2	6.854	-3.163	-114.324	1.00	2.00	CARF
ATOM	2141	HO6	BGLC	2	7.438	-2.416	-114.239	1.00	0.00	CARF
ATOM	2142	C1	BGLC	3	8.656	-5.498	-116.424	1.00	2.00	CARF
ATOM	2143	H1	BGLC	3	7.986	-6.344	-116.325	1.00	0.00	CARF
ATOM	2144	C5	BGLC	3	9.790	-6.686	-118.150	1.00	2.00	CARF
ATOM	2145	H5	BGLC	3	9.063	-7.516	-118.036	1.00	0.00	CARF
ATOM	2146	O5	BGLC	3	9.911	-5.935	-116.927	1.00	2.00	CARF
ATOM	2147	C2	BGLC	3	8.035	-4.501	-117.410	1.00	2.00	CARF
ATOM	2148	H2	BGLC	3	8.609	-3.519	-117.437	1.00	0.00	CARF
ATOM	2149	O2	BGLC	3	6.740	-4.212	-116.877	1.00	2.00	CARF
ATOM	2150	HO2	BGLC	3	6.474	-3.297	-116.867	1.00	0.00	CARF
ATOM	2151	C3	BGLC	3	7.927	-5.105	-118.791	1.00	2.00	CARF
ATOM	2152	H3	BGLC	3	7.204	-5.918	-118.742	1.00	0.00	CARF
ATOM	2153	O3	BGLC	3	7.579	-4.075	-119.739	1.00	2.00	CARF
ATOM	2154	HO3	BGLC	3	6.714	-3.696	-119.747	1.00	0.00	CARF
ATOM	2155	C4	BGLC	3	9.211	-5.801	-119.207	1.00	2.00	CARF
ATOM	2156	H4	BGLC	3	9.925	-5.014	-119.430	1.00	0.00	CARF
ATOM	2157	O4	BGLC	3	9.146	-6.458	-120.434	1.00	2.00	CARF
ATOM	2158	C6	BGLC	3	11.175	-7.211	-118.457	1.00	2.00	CARF



ATOM	2159	H61	BGLC	3	11.697	-6.307-118.931	1.00	0.00	CARF
ATOM	2160	H62	BGLC	3	11.821	-7.471-117.625	1.00	0.00	CARF
ATOM	2161	O6	BGLC	3	11.120	-8.163-119.505	1.00	2.00	CARF
ATOM	2162	HO6	BGLC	3	10.536	-8.910-119.417	1.00	0.00	CARF
ATOM	2163	C1	BGLC	4	9.315	-5.834-121.613	1.00	2.00	CARF
ATOM	2164	H1	BGLC	4	9.985	-4.988-121.518	1.00	0.00	CARF
ATOM	2165	C5	BGLC	4	8.181	-4.653-123.343	1.00	2.00	CARF
ATOM	2166	H5	BGLC	4	8.907	-3.822-123.232	1.00	0.00	CARF
ATOM	2167	O5	BGLC	4	8.061	-5.399-122.118	1.00	2.00	CARF
ATOM	2168	C2	BGLC	4	9.937	-6.836-122.597	1.00	2.00	CARF
ATOM	2169	H2	BGLC	4	9.363	-7.818-122.620	1.00	0.00	CARF
ATOM	2170	O2	BGLC	4	11.232	-7.123-122.064	1.00	2.00	CARF
ATOM	2171	HO2	BGLC	4	11.498	-8.038-122.051	1.00	0.00	CARF
ATOM	2172	C3	BGLC	4	10.044	-6.237-123.980	1.00	2.00	CARF
ATOM	2173	H3	BGLC	4	10.767	-5.423-123.936	1.00	0.00	CARF
ATOM	2174	O3	BGLC	4	10.389	-7.270-124.924	1.00	2.00	CARF
ATOM	2175	HO3	BGLC	4	11.253	-7.650-124.932	1.00	0.00	CARF
ATOM	2176	C4	BGLC	4	8.760	-5.544-124.398	1.00	2.00	CARF
ATOM	2177	H4	BGLC	4	8.046	-6.333-124.617	1.00	0.00	CARF
ATOM	2178	O4	BGLC	4	8.822	-4.890-125.627	1.00	2.00	CARF
ATOM	2179	C6	BGLC	4	6.794	-4.130-123.652	1.00	2.00	CARF
ATOM	2180	H61	BGLC	4	6.272	-5.036-124.123	1.00	0.00	CARF
ATOM	2181	H62	BGLC	4	6.148	-3.867-122.821	1.00	0.00	CARF
ATOM	2182	O6	BGLC	4	6.850	-3.183-124.704	1.00	2.00	CARF
ATOM	2183	HO6	BGLC	4	7.434	-2.436-124.618	1.00	0.00	CARF
ATOM	2184	C1	BGLC	5	8.652	-5.520-126.804	1.00	2.00	CARF
ATOM	2185	H1	BGLC	5	7.983	-6.367-126.705	1.00	0.00	CARF
ATOM	2186	C5	BGLC	5	9.786	-6.707-128.530	1.00	2.00	CARF
ATOM	2187	H5	BGLC	5	9.059	-7.537-128.416	1.00	0.00	CARF
ATOM	2188	O5	BGLC	5	9.907	-5.955-127.307	1.00	2.00	CARF
ATOM	2189	C2	BGLC	5	8.031	-4.522-127.790	1.00	2.00	CARF
ATOM	2190	H2	BGLC	5	8.606	-3.541-127.817	1.00	0.00	CARF
ATOM	2191	O2	BGLC	5	6.735	-4.232-127.257	1.00	2.00	CARF
ATOM	2192	HO2	BGLC	5	6.469	-3.317-127.247	1.00	0.00	CARF
ATOM	2193	C3	BGLC	5	7.922	-5.125-129.171	1.00	2.00	CARF
ATOM	2194	H3	BGLC	5	7.199	-5.938-129.123	1.00	0.00	CARF
ATOM	2195	O3	BGLC	5	7.576	-4.096-130.119	1.00	2.00	CARF
ATOM	2196	HO3	BGLC	5	6.712	-3.716-130.128	1.00	0.00	CARF
ATOM	2197	C4	BGLC	5	9.207	-5.821-129.587	1.00	2.00	CARF
ATOM	2198	H4	BGLC	5	9.921	-5.035-129.811	1.00	0.00	CARF
ATOM	2199	O4	BGLC	5	9.141	-6.480-130.814	1.00	2.00	CARF
ATOM	2200	C6	BGLC	5	11.171	-7.232-128.837	1.00	2.00	CARF
ATOM	2201	O61	BGLC	5	11.190	-8.647-128.881	1.00	0.00	CARF
ATOM	2202	O62	BGLC	5	11.850	-6.382-128.956	1.00	0.00	CARF
ATOM	2203	C1	BGLC	6	9.312	-5.854-131.993	1.00	2.00	CARF
ATOM	2204	H1	BGLC	6	9.981	-5.007-131.896	1.00	0.00	CARF
ATOM	2205	C5	BGLC	6	8.175	-4.675-133.723	1.00	2.00	CARF
ATOM	2206	H5	BGLC	6	8.902	-3.844-133.614	1.00	0.00	CARF
ATOM	2207	O5	BGLC	6	8.057	-5.421-132.498	1.00	2.00	CARF
ATOM	2208	C2	BGLC	6	9.933	-6.856-132.977	1.00	2.00	CARF
ATOM	2209	H2	BGLC	6	9.358	-7.837-133.000	1.00	0.00	CARF
ATOM	2210	O2	BGLC	6	11.228	-7.144-132.444	1.00	2.00	CARF
ATOM	2211	HO2	BGLC	6	11.494	-8.059-132.431	1.00	0.00	CARF
ATOM	2212	C3	BGLC	6	10.040	-6.257-134.360	1.00	2.00	CARF

ATOM	2213	H3	BGLC	6	10.763	-5.443-134.317	1.00	0.00	CARF
ATOM	2214	O3	BGLC	6	10.385	-7.292-135.304	1.00	2.00	CARF
ATOM	2215	HO3	BGLC	6	11.249	-7.672-135.312	1.00	0.00	CARF
ATOM	2216	C4	BGLC	6	8.755	-5.564-134.778	1.00	2.00	CARF
ATOM	2217	H4	BGLC	6	8.043	-6.353-134.997	1.00	0.00	CARF
ATOM	2218	O4	BGLC	6	8.817	-4.911-136.007	1.00	2.00	CARF
ATOM	2219	C6	BGLC	6	6.790	-4.150-134.032	1.00	2.00	CARF
ATOM	2220	H61	BGLC	6	6.267	-5.056-134.502	1.00	0.00	CARF
ATOM	2221	H62	BGLC	6	6.144	-3.886-133.201	1.00	0.00	CARF
ATOM	2222	O6	BGLC	6	6.845	-3.203-135.084	1.00	2.00	CARF
ATOM	2223	HO6	BGLC	6	7.429	-2.456-134.999	1.00	0.00	CARF
ATOM	2224	C1	BGLC	7	8.647	-5.540-137.184	1.00	2.00	CARF
ATOM	2225	H1	BGLC	7	7.977	-6.386-137.085	1.00	0.00	CARF
ATOM	2226	C5	BGLC	7	9.781	-6.728-138.910	1.00	2.00	CARF
ATOM	2227	H5	BGLC	7	9.054	-7.558-138.796	1.00	0.00	CARF
ATOM	2228	O5	BGLC	7	9.902	-5.976-137.687	1.00	2.00	CARF
ATOM	2229	C2	BGLC	7	8.026	-4.543-138.170	1.00	2.00	CARF
ATOM	2230	H2	BGLC	7	8.601	-3.562-138.197	1.00	0.00	CARF
ATOM	2231	O2	BGLC	7	6.731	-4.253-137.637	1.00	2.00	CARF
ATOM	2232	HO2	BGLC	7	6.465	-3.338-137.627	1.00	0.00	CARF
ATOM	2233	C3	BGLC	7	7.917	-5.146-139.551	1.00	2.00	CARF
ATOM	2234	H3	BGLC	7	7.194	-5.960-139.504	1.00	0.00	CARF
ATOM	2235	O3	BGLC	7	7.571	-4.116-140.499	1.00	2.00	CARF
ATOM	2236	HO3	BGLC	7	6.707	-3.736-140.507	1.00	0.00	CARF
ATOM	2237	C4	BGLC	7	9.202	-5.841-139.967	1.00	2.00	CARF
ATOM	2238	H4	BGLC	7	9.916	-5.054-140.189	1.00	0.00	CARF
ATOM	2239	O4	BGLC	7	9.138	-6.500-141.194	1.00	2.00	CARF
ATOM	2240	C6	BGLC	7	11.167	-7.253-139.217	1.00	2.00	CARF
ATOM	2241	H61	BGLC	7	11.690	-6.349-139.691	1.00	0.00	CARF
ATOM	2242	H62	BGLC	7	11.813	-7.513-138.385	1.00	0.00	CARF
ATOM	2243	O6	BGLC	7	11.111	-8.204-140.265	1.00	2.00	CARF
ATOM	2244	HO6	BGLC	7	10.527	-8.950-140.177	1.00	0.00	CARF
ATOM	2245	C1	BGLC	8	9.307	-5.875-142.373	1.00	2.00	CARF
ATOM	2246	H1	BGLC	8	9.977	-5.029-142.278	1.00	0.00	CARF
ATOM	2247	C5	BGLC	8	8.171	-4.695-144.103	1.00	2.00	CARF
ATOM	2248	H5	BGLC	8	8.897	-3.864-143.994	1.00	0.00	CARF
ATOM	2249	O5	BGLC	8	8.053	-5.440-142.878	1.00	2.00	CARF
ATOM	2250	C2	BGLC	8	9.928	-6.877-143.357	1.00	2.00	CARF
ATOM	2251	H2	BGLC	8	9.354	-7.859-143.380	1.00	0.00	CARF
ATOM	2252	O2	BGLC	8	11.224	-7.164-142.823	1.00	2.00	CARF
ATOM	2253	HO2	BGLC	8	11.490	-8.079-142.810	1.00	0.00	CARF
ATOM	2254	C3	BGLC	8	10.035	-6.278-144.740	1.00	2.00	CARF
ATOM	2255	H3	BGLC	8	10.758	-5.464-144.697	1.00	0.00	CARF
ATOM	2256	O3	BGLC	8	10.380	-7.312-145.684	1.00	2.00	CARF
ATOM	2257	HO3	BGLC	8	11.244	-7.692-145.692	1.00	0.00	CARF
ATOM	2258	C4	BGLC	8	8.750	-5.585-145.158	1.00	2.00	CARF
ATOM	2259	H4	BGLC	8	8.036	-6.373-145.377	1.00	0.00	CARF
ATOM	2260	O4	BGLC	8	8.813	-4.931-146.387	1.00	2.00	CARF
ATOM	2261	C6	BGLC	8	6.785	-4.172-144.412	1.00	2.00	CARF
ATOM	2262	H61	BGLC	8	6.263	-5.077-144.884	1.00	0.00	CARF
ATOM	2263	H62	BGLC	8	6.138	-3.910-143.581	1.00	0.00	CARF
ATOM	2264	O6	BGLC	8	6.841	-3.224-145.463	1.00	2.00	CARF
ATOM	2265	HO6	BGLC	8	7.425	-2.477-145.377	1.00	0.00	CARF
ATOM	2266	C1	BGLC	9	8.644	-5.561-147.564	1.00	2.00	CARF

ATOM	2267	H1	BGLC	9	7.974	-6.407-147.465	1.00	0.00	CARF
ATOM	2268	C5	BGLC	9	9.776	-6.749-149.290	1.00	2.00	CARF
ATOM	2269	H5	BGLC	9	9.050	-7.580-149.176	1.00	0.00	CARF
ATOM	2270	O5	BGLC	9	9.897	-5.998-148.067	1.00	2.00	CARF
ATOM	2271	C2	BGLC	9	8.021	-4.564-148.550	1.00	2.00	CARF
ATOM	2272	H2	BGLC	9	8.596	-3.583-148.576	1.00	0.00	CARF
ATOM	2273	O2	BGLC	9	6.726	-4.274-148.017	1.00	2.00	CARF
ATOM	2274	HO2	BGLC	9	6.460	-3.359-148.008	1.00	0.00	CARF
ATOM	2275	C3	BGLC	9	7.913	-5.167-149.931	1.00	2.00	CARF
ATOM	2276	H3	BGLC	9	7.190	-5.981-149.884	1.00	0.00	CARF
ATOM	2277	O3	BGLC	9	7.567	-4.137-150.879	1.00	2.00	CARF
ATOM	2278	HO3	BGLC	9	6.703	-3.757-150.888	1.00	0.00	CARF
ATOM	2279	C4	BGLC	9	9.198	-5.862-150.347	1.00	2.00	CARF
ATOM	2280	H4	BGLC	9	9.913	-5.076-150.570	1.00	0.00	CARF
ATOM	2281	O4	BGLC	9	9.133	-6.521-151.574	1.00	2.00	CARF
ATOM	2282	C6	BGLC	9	11.163	-7.273-149.597	1.00	2.00	CARF
ATOM	2283	O61	BGLC	9	11.183	-8.688-149.643	1.00	0.00	CARF
ATOM	2284	O62	BGLC	9	11.842	-6.423-149.715	1.00	0.00	CARF
ATOM	2285	C1	BGLC	10	9.303	-5.896-152.753	1.00	2.00	CARF
ATOM	2286	H1	BGLC	10	9.973	-5.049-152.657	1.00	0.00	CARF
ATOM	2287	C5	BGLC	10	8.167	-4.716-154.483	1.00	2.00	CARF
ATOM	2288	H5	BGLC	10	8.893	-3.885-154.373	1.00	0.00	CARF
ATOM	2289	O5	BGLC	10	8.048	-5.462-153.258	1.00	2.00	CARF
ATOM	2290	C2	BGLC	10	9.924	-6.898-153.736	1.00	2.00	CARF
ATOM	2291	H2	BGLC	10	9.351	-7.880-153.759	1.00	0.00	CARF
ATOM	2292	O2	BGLC	10	11.219	-7.184-153.203	1.00	2.00	CARF
ATOM	2293	HO2	BGLC	10	11.486	-8.099-153.189	1.00	0.00	CARF
ATOM	2294	C3	BGLC	10	10.030	-6.298-155.120	1.00	2.00	CARF
ATOM	2295	H3	BGLC	10	10.753	-5.484-155.077	1.00	0.00	CARF
ATOM	2296	O3	BGLC	10	10.376	-7.333-156.064	1.00	2.00	CARF
ATOM	2297	HO3	BGLC	10	11.241	-7.712-156.072	1.00	0.00	CARF
ATOM	2298	C4	BGLC	10	8.745	-5.606-155.538	1.00	2.00	CARF
ATOM	2299	H4	BGLC	10	8.031	-6.394-155.757	1.00	0.00	CARF
ATOM	2300	O4	BGLC	10	8.808	-4.952-156.767	1.00	2.00	CARF
ATOM	2301	C6	BGLC	10	6.781	-4.192-154.792	1.00	2.00	CARF
ATOM	2302	H61	BGLC	10	6.259	-5.098-155.263	1.00	0.00	CARF
ATOM	2303	H62	BGLC	10	6.135	-3.929-153.961	1.00	0.00	CARF
ATOM	2304	O6	BGLC	10	6.836	-3.244-155.843	1.00	2.00	CARF
ATOM	2305	HO6	BGLC	10	7.420	-2.497-155.757	1.00	0.00	CARF
ATOM	2306	C1	BGLC	11	8.639	-5.582-157.944	1.00	2.00	CARF
ATOM	2307	H1	BGLC	11	7.969	-6.428-157.845	1.00	0.00	CARF
ATOM	2308	C5	BGLC	11	9.772	-6.768-159.670	1.00	2.00	CARF
ATOM	2309	H5	BGLC	11	9.044	-7.598-159.557	1.00	0.00	CARF
ATOM	2310	O5	BGLC	11	9.892	-6.018-158.447	1.00	2.00	CARF
ATOM	2311	C2	BGLC	11	8.018	-4.584-158.930	1.00	2.00	CARF
ATOM	2312	H2	BGLC	11	8.593	-3.603-158.957	1.00	0.00	CARF
ATOM	2313	O2	BGLC	11	6.722	-4.294-158.397	1.00	2.00	CARF
ATOM	2314	HO2	BGLC	11	6.456	-3.379-158.387	1.00	0.00	CARF
ATOM	2315	C3	BGLC	11	7.908	-5.187-160.311	1.00	2.00	CARF
ATOM	2316	H3	BGLC	11	7.184	-6.000-160.263	1.00	0.00	CARF
ATOM	2317	O3	BGLC	11	7.562	-4.158-161.259	1.00	2.00	CARF
ATOM	2318	HO3	BGLC	11	6.698	-3.778-161.267	1.00	0.00	CARF
ATOM	2319	C4	BGLC	11	9.193	-5.884-160.727	1.00	2.00	CARF
ATOM	2320	H4	BGLC	11	9.906	-5.096-160.950	1.00	0.00	CARF

ATOM	2321	O4	BGLC	11	9.129	-6.542-161.954	1.00	2.00	CARF
ATOM	2322	C6	BGLC	11	11.158	-7.295-159.977	1.00	2.00	CARF
ATOM	2323	H61	BGLC	11	11.682	-6.391-160.450	1.00	0.00	CARF
ATOM	2324	H62	BGLC	11	11.804	-7.557-159.145	1.00	0.00	CARF
ATOM	2325	O6	BGLC	11	11.102	-8.245-161.025	1.00	2.00	CARF
ATOM	2326	HO6	BGLC	11	10.517	-8.991-160.937	1.00	0.00	CARF
ATOM	2327	C1	BGLC	12	9.298	-5.916-163.133	1.00	2.00	CARF
ATOM	2328	H1	BGLC	12	9.967	-5.069-163.037	1.00	0.00	CARF
ATOM	2329	C5	BGLC	12	8.163	-4.736-164.863	1.00	2.00	CARF
ATOM	2330	H5	BGLC	12	8.890	-3.905-164.753	1.00	0.00	CARF
ATOM	2331	O5	BGLC	12	8.043	-5.482-163.638	1.00	2.00	CARF
ATOM	2332	C2	BGLC	12	9.919	-6.918-164.116	1.00	2.00	CARF
ATOM	2333	H2	BGLC	12	9.345	-7.900-164.138	1.00	0.00	CARF
ATOM	2334	O2	BGLC	12	11.214	-7.205-163.583	1.00	2.00	CARF
ATOM	2335	HO2	BGLC	12	11.480	-8.120-163.569	1.00	0.00	CARF
ATOM	2336	C3	BGLC	12	10.025	-6.320-165.500	1.00	2.00	CARF
ATOM	2337	H3	BGLC	12	10.748	-5.507-165.455	1.00	0.00	CARF
ATOM	2338	O3	BGLC	12	10.372	-7.354-166.444	1.00	2.00	CARF
ATOM	2339	HO3	BGLC	12	11.237	-7.732-166.452	1.00	0.00	CARF
ATOM	2340	C4	BGLC	12	8.741	-5.626-165.918	1.00	2.00	CARF
ATOM	2341	H4	BGLC	12	8.027	-6.413-166.138	1.00	0.00	CARF
ATOM	2342	O4	BGLC	12	8.805	-4.972-167.147	1.00	2.00	CARF
ATOM	2343	C6	BGLC	12	6.776	-4.212-165.172	1.00	2.00	CARF
ATOM	2344	H61	BGLC	12	6.253	-5.117-165.643	1.00	0.00	CARF
ATOM	2345	H62	BGLC	12	6.130	-3.949-164.341	1.00	0.00	CARF
ATOM	2346	O6	BGLC	12	6.832	-3.265-166.223	1.00	2.00	CARF
ATOM	2347	HO6	BGLC	12	7.416	-2.518-166.137	1.00	0.00	CARF
ATOM	2348	C1	BGLC	13	8.634	-5.602-168.324	1.00	2.00	CARF
ATOM	2349	H1	BGLC	13	7.964	-6.448-168.225	1.00	0.00	CARF
ATOM	2350	C5	BGLC	13	9.767	-6.789-170.050	1.00	2.00	CARF
ATOM	2351	H5	BGLC	13	9.040	-7.619-169.937	1.00	0.00	CARF
ATOM	2352	O5	BGLC	13	9.888	-6.039-168.827	1.00	2.00	CARF
ATOM	2353	C2	BGLC	13	8.013	-4.605-169.310	1.00	2.00	CARF
ATOM	2354	H2	BGLC	13	8.588	-3.624-169.337	1.00	0.00	CARF
ATOM	2355	O2	BGLC	13	6.718	-4.315-168.777	1.00	2.00	CARF
ATOM	2356	HO2	BGLC	13	6.452	-3.400-168.767	1.00	0.00	CARF
ATOM	2357	C3	BGLC	13	7.905	-5.209-170.691	1.00	2.00	CARF
ATOM	2358	H3	BGLC	13	7.182	-6.022-170.643	1.00	0.00	CARF
ATOM	2359	O3	BGLC	13	7.558	-4.179-171.639	1.00	2.00	CARF
ATOM	2360	HO3	BGLC	13	6.693	-3.800-171.647	1.00	0.00	CARF
ATOM	2361	C4	BGLC	13	9.188	-5.904-171.107	1.00	2.00	CARF
ATOM	2362	H4	BGLC	13	9.901	-5.116-171.329	1.00	0.00	CARF
ATOM	2363	O4	BGLC	13	9.125	-6.562-172.334	1.00	2.00	CARF
ATOM	2364	C6	BGLC	13	11.153	-7.315-170.357	1.00	2.00	CARF
ATOM	2365	O61	BGLC	13	11.172	-8.731-170.400	1.00	0.00	CARF
ATOM	2366	O62	BGLC	13	11.832	-6.466-170.477	1.00	0.00	CARF
ATOM	2367	C1	BGLC	14	9.293	-5.937-173.513	1.00	2.00	CARF
ATOM	2368	H1	BGLC	14	9.963	-5.090-173.418	1.00	0.00	CARF
ATOM	2369	C5	BGLC	14	8.158	-4.757-175.243	1.00	2.00	CARF
ATOM	2370	H5	BGLC	14	8.885	-3.926-175.133	1.00	0.00	CARF
ATOM	2371	O5	BGLC	14	8.039	-5.503-174.017	1.00	2.00	CARF
ATOM	2372	C2	BGLC	14	9.914	-6.939-174.496	1.00	2.00	CARF
ATOM	2373	H2	BGLC	14	9.340	-7.921-174.519	1.00	0.00	CARF
ATOM	2374	O2	BGLC	14	11.210	-7.225-173.963	1.00	2.00	CARF

ATOM	2375	HO2	BGLC	14	11.477	-8.140-173.949	1.00	0.00	CARF
ATOM	2376	C3	BGLC	14	10.022	-6.341-175.880	1.00	2.00	CARF
ATOM	2377	H3	BGLC	14	10.745	-5.527-175.836	1.00	0.00	CARF
ATOM	2378	O3	BGLC	14	10.367	-7.374-176.824	1.00	2.00	CARF
ATOM	2379	HO3	BGLC	14	11.231	-7.754-176.832	1.00	0.00	CARF
ATOM	2380	C4	BGLC	14	8.737	-5.647-176.298	1.00	2.00	CARF
ATOM	2381	H4	BGLC	14	8.024	-6.436-176.517	1.00	0.00	CARF
ATOM	2382	O4	BGLC	14	8.799	-4.994-177.527	1.00	2.00	CARF
ATOM	2383	C6	BGLC	14	6.772	-4.233-175.551	1.00	2.00	CARF
ATOM	2384	H61	BGLC	14	6.249	-5.139-176.021	1.00	0.00	CARF
ATOM	2385	H62	BGLC	14	6.126	-3.969-174.719	1.00	0.00	CARF
ATOM	2386	O6	BGLC	14	6.827	-3.286-176.603	1.00	2.00	CARF
ATOM	2387	HO6	BGLC	14	7.411	-2.539-176.518	1.00	0.00	CARF
ATOM	2388	C1	BGLC	15	8.630	-5.623-178.704	1.00	2.00	CARF
ATOM	2389	H1	BGLC	15	7.960	-6.469-178.606	1.00	0.00	CARF
ATOM	2390	C5	BGLC	15	9.764	-6.811-180.430	1.00	2.00	CARF
ATOM	2391	H5	BGLC	15	9.037	-7.641-180.317	1.00	0.00	CARF
ATOM	2392	O5	BGLC	15	9.884	-6.060-179.207	1.00	2.00	CARF
ATOM	2393	C2	BGLC	15	8.009	-4.624-179.690	1.00	2.00	CARF
ATOM	2394	H2	BGLC	15	8.582	-3.642-179.719	1.00	0.00	CARF
ATOM	2395	O2	BGLC	15	6.713	-4.336-179.157	1.00	2.00	CARF
ATOM	2396	HO2	BGLC	15	6.446	-3.421-179.146	1.00	0.00	CARF
ATOM	2397	C3	BGLC	15	7.900	-5.230-181.071	1.00	2.00	CARF
ATOM	2398	H3	BGLC	15	7.177	-6.043-181.023	1.00	0.00	CARF
ATOM	2399	O3	BGLC	15	7.554	-4.200-182.019	1.00	2.00	CARF
ATOM	2400	HO3	BGLC	15	6.690	-3.820-182.027	1.00	0.00	CARF
ATOM	2401	C4	BGLC	15	9.183	-5.925-181.487	1.00	2.00	CARF
ATOM	2402	H4	BGLC	15	9.895	-5.137-181.710	1.00	0.00	CARF
ATOM	2403	O4	BGLC	15	9.120	-6.584-182.714	1.00	2.00	CARF
ATOM	2404	C6	BGLC	15	11.148	-7.336-180.737	1.00	2.00	CARF
ATOM	2405	H61	BGLC	15	11.671	-6.432-181.211	1.00	0.00	CARF
ATOM	2406	H62	BGLC	15	11.794	-7.596-179.905	1.00	0.00	CARF
ATOM	2407	O6	BGLC	15	11.092	-8.287-181.785	1.00	2.00	CARF
ATOM	2408	HO6	BGLC	15	10.508	-9.033-181.697	1.00	0.00	CARF
ATOM	2409	C1	BGLC	16	9.289	-5.957-183.893	1.00	2.00	CARF
ATOM	2410	H1	BGLC	16	9.957	-5.109-183.796	1.00	0.00	CARF
ATOM	2411	C5	BGLC	16	8.153	-4.777-185.623	1.00	2.00	CARF
ATOM	2412	H5	BGLC	16	8.879	-3.946-185.513	1.00	0.00	CARF
ATOM	2413	O5	BGLC	16	8.035	-5.525-184.397	1.00	2.00	CARF
ATOM	2414	C2	BGLC	16	9.911	-6.959-184.876	1.00	2.00	CARF
ATOM	2415	H2	BGLC	16	9.336	-7.940-184.897	1.00	0.00	CARF
ATOM	2416	O2	BGLC	16	11.206	-7.247-184.343	1.00	2.00	CARF
ATOM	2417	HO2	BGLC	16	11.472	-8.162-184.330	1.00	0.00	CARF
ATOM	2418	C3	BGLC	16	10.018	-6.362-186.260	1.00	2.00	CARF
ATOM	2419	H3	BGLC	16	10.742	-5.549-186.217	1.00	0.00	CARF
ATOM	2420	O3	BGLC	16	10.363	-7.396-187.204	1.00	2.00	CARF
ATOM	2421	HO3	BGLC	16	11.227	-7.776-187.212	1.00	0.00	CARF
ATOM	2422	C4	BGLC	16	8.732	-5.667-186.677	1.00	2.00	CARF
ATOM	2423	H4	BGLC	16	8.019	-6.456-186.896	1.00	0.00	CARF
ATOM	2424	O4	BGLC	16	8.795	-5.015-187.907	1.00	2.00	CARF
ATOM	2425	C6	BGLC	16	6.768	-4.254-185.931	1.00	2.00	CARF
ATOM	2426	H61	BGLC	16	6.245	-5.160-186.401	1.00	0.00	CARF
ATOM	2427	H62	BGLC	16	6.122	-3.991-185.099	1.00	0.00	CARF
ATOM	2428	O6	BGLC	16	6.823	-3.307-186.983	1.00	2.00	CARF

ATOM	2429	HO6	BGLC	16	7.407	-2.560-186.898	1.00	0.00	CARF
ATOM	2430	C1	BGLC	17	8.626	-5.643-189.084	1.00	2.00	CARF
ATOM	2431	H1	BGLC	17	7.955	-6.489-188.987	1.00	0.00	CARF
ATOM	2432	C5	BGLC	17	9.759	-6.831-190.810	1.00	2.00	CARF
ATOM	2433	H5	BGLC	17	9.032	-7.661-190.696	1.00	0.00	CARF
ATOM	2434	O5	BGLC	17	9.880	-6.080-189.587	1.00	2.00	CARF
ATOM	2435	C2	BGLC	17	8.004	-4.646-190.070	1.00	2.00	CARF
ATOM	2436	H2	BGLC	17	8.579	-3.665-190.097	1.00	0.00	CARF
ATOM	2437	O2	BGLC	17	6.708	-4.356-189.537	1.00	2.00	CARF
ATOM	2438	HO2	BGLC	17	6.442	-3.441-189.528	1.00	0.00	CARF
ATOM	2439	C3	BGLC	17	7.896	-5.250-191.451	1.00	2.00	CARF
ATOM	2440	H3	BGLC	17	7.173	-6.064-191.403	1.00	0.00	CARF
ATOM	2441	O3	BGLC	17	7.549	-4.220-192.399	1.00	2.00	CARF
ATOM	2442	HO3	BGLC	17	6.684	-3.841-192.407	1.00	0.00	CARF
ATOM	2443	C4	BGLC	17	9.180	-5.945-191.867	1.00	2.00	CARF
ATOM	2444	H4	BGLC	17	9.894	-5.158-192.090	1.00	0.00	CARF
ATOM	2445	O4	BGLC	17	9.116	-6.604-193.094	1.00	2.00	CARF
ATOM	2446	C6	BGLC	17	11.145	-7.356-191.117	1.00	2.00	CARF
ATOM	2447	H61	BGLC	17	11.668	-6.452-191.591	1.00	0.00	CARF
ATOM	2448	H62	BGLC	17	11.791	-7.616-190.285	1.00	0.00	CARF
ATOM	2449	O6	BGLC	17	11.089	-8.307-192.165	1.00	2.00	CARF
ATOM	2450	HO6	BGLC	17	10.505	-9.053-192.077	1.00	0.00	CARF
ATOM	2451	C1	BGLC	18	9.285	-5.979-194.273	1.00	2.00	CARF
ATOM	2452	H1	BGLC	18	9.955	-5.133-194.178	1.00	0.00	CARF
ATOM	2453	C5	BGLC	18	8.149	-4.799-196.003	1.00	2.00	CARF
ATOM	2454	H5	BGLC	18	8.876	-3.969-195.895	1.00	0.00	CARF
ATOM	2455	O5	BGLC	18	8.031	-5.544-194.777	1.00	2.00	CARF
ATOM	2456	C2	BGLC	18	9.907	-6.981-195.256	1.00	2.00	CARF
ATOM	2457	H2	BGLC	18	9.334	-7.963-195.278	1.00	0.00	CARF
ATOM	2458	O2	BGLC	18	11.201	-7.267-194.723	1.00	2.00	CARF
ATOM	2459	HO2	BGLC	18	11.468	-8.182-194.709	1.00	0.00	CARF
ATOM	2460	C3	BGLC	18	10.013	-6.382-196.640	1.00	2.00	CARF
ATOM	2461	H3	BGLC	18	10.737	-5.569-196.596	1.00	0.00	CARF
ATOM	2462	O3	BGLC	18	10.358	-7.416-197.584	1.00	2.00	CARF
ATOM	2463	HO3	BGLC	18	11.222	-7.796-197.592	1.00	0.00	CARF
ATOM	2464	C4	BGLC	18	8.729	-5.688-197.057	1.00	2.00	CARF
ATOM	2465	H4	BGLC	18	8.017	-6.478-197.276	1.00	0.00	CARF
ATOM	2466	O4	BGLC	18	8.791	-5.035-198.287	1.00	2.00	CARF
ATOM	2467	C6	BGLC	18	6.763	-4.274-196.311	1.00	2.00	CARF
ATOM	2468	H61	BGLC	18	6.239	-5.179-196.781	1.00	0.00	CARF
ATOM	2469	H62	BGLC	18	6.118	-4.010-195.479	1.00	0.00	CARF
ATOM	2470	O6	BGLC	18	6.819	-3.328-197.363	1.00	2.00	CARF
ATOM	2471	HO6	BGLC	18	7.404	-2.582-197.278	1.00	0.00	CARF
ATOM	2472	C1	BGLC	19	8.621	-5.664-199.463	1.00	2.00	CARF
ATOM	2473	H1	BGLC	19	7.950	-6.510-199.364	1.00	0.00	CARF
ATOM	2474	C5	BGLC	19	9.754	-6.852-201.190	1.00	2.00	CARF
ATOM	2475	H5	BGLC	19	9.027	-7.682-201.077	1.00	0.00	CARF
ATOM	2476	O5	BGLC	19	9.875	-6.102-199.967	1.00	2.00	CARF
ATOM	2477	C2	BGLC	19	7.999	-4.667-200.450	1.00	2.00	CARF
ATOM	2478	H2	BGLC	19	8.573	-3.686-200.476	1.00	0.00	CARF
ATOM	2479	O2	BGLC	19	6.704	-4.378-199.917	1.00	2.00	CARF
ATOM	2480	HO2	BGLC	19	6.438	-3.463-199.907	1.00	0.00	CARF
ATOM	2481	C3	BGLC	19	7.891	-5.270-201.831	1.00	2.00	CARF
ATOM	2482	H3	BGLC	19	7.167	-6.083-201.782	1.00	0.00	CARF

ATOM	2483	O3	BGLC	19	7.544	-4.241-202.779	1.00	2.00	CARF
ATOM	2484	HO3	BGLC	19	6.679	-3.862-202.788	1.00	0.00	CARF
ATOM	2485	C4	BGLC	19	9.175	-5.967-202.247	1.00	2.00	CARF
ATOM	2486	H4	BGLC	19	9.888	-5.180-202.470	1.00	0.00	CARF
ATOM	2487	O4	BGLC	19	9.111	-6.625-203.474	1.00	2.00	CARF
ATOM	2488	C6	BGLC	19	11.140	-7.377-201.497	1.00	2.00	CARF
ATOM	2489	H61	BGLC	19	11.663	-6.473-201.971	1.00	0.00	CARF
ATOM	2490	H62	BGLC	19	11.786	-7.637-200.665	1.00	0.00	CARF
ATOM	2491	O6	BGLC	19	11.085	-8.328-202.545	1.00	2.00	CARF
ATOM	2492	HO6	BGLC	19	10.501	-9.075-202.457	1.00	0.00	CARF
ATOM	2493	C1	BGLC	20	9.280	-5.999-204.653	1.00	2.00	CARF
ATOM	2494	H1	BGLC	20	9.949	-5.152-204.557	1.00	0.00	CARF
ATOM	2495	C5	BGLC	20	8.144	-4.820-206.383	1.00	2.00	CARF
ATOM	2496	H5	BGLC	20	8.871	-3.989-206.274	1.00	0.00	CARF
ATOM	2497	O5	BGLC	20	8.026	-5.565-205.157	1.00	2.00	CARF
ATOM	2498	C2	BGLC	20	9.901	-7.002-205.636	1.00	2.00	CARF
ATOM	2499	H2	BGLC	20	9.328	-7.984-205.659	1.00	0.00	CARF
ATOM	2500	O2	BGLC	20	11.197	-7.288-205.103	1.00	2.00	CARF
ATOM	2501	HO2	BGLC	20	11.464	-8.203-205.089	1.00	0.00	CARF
ATOM	2502	C3	BGLC	20	10.008	-6.402-207.020	1.00	2.00	CARF
ATOM	2503	H3	BGLC	20	10.731	-5.588-206.977	1.00	0.00	CARF
ATOM	2504	O3	BGLC	20	10.354	-7.437-207.964	1.00	2.00	CARF
ATOM	2505	HO3	BGLC	20	11.218	-7.817-207.971	1.00	0.00	CARF
ATOM	2506	C4	BGLC	20	8.723	-5.709-207.437	1.00	2.00	CARF
ATOM	2507	H4	BGLC	20	7.973	-6.438-207.727	1.00	0.00	CARF
ATOM	2508	O4	BGLC	20	8.894	-4.964-208.658	1.00	2.00	CARF
ATOM	2509	HO4	BGLC	20	9.357	-5.531-209.326	1.00	0.00	CARF
ATOM	2510	C6	BGLC	20	6.759	-4.296-206.691	1.00	2.00	CARF
ATOM	2511	H61	BGLC	20	6.236	-5.201-207.162	1.00	0.00	CARF
ATOM	2512	H62	BGLC	20	6.113	-4.033-205.859	1.00	0.00	CARF
ATOM	2513	O6	BGLC	20	6.814	-3.348-207.743	1.00	2.00	CARF
ATOM	2514	HO6	BGLC	20	7.398	-2.601-207.658	1.00	0.00	CARF
ATOM	2515	C1	BGLC	1	-9.251	0.658-106.048	1.00	2.00	CARG
ATOM	2516	H1	BGLC	1	-10.010	-0.104-105.916	1.00	0.00	CARG
ATOM	2517	O1	BGLC	1	-8.975	1.380-104.863	1.00	2.00	CARG
ATOM	2518	HO1	BGLC	1	-8.589	2.187-105.128	1.00	0.00	CARG
ATOM	2519	C5	BGLC	1	-8.118	-0.530-107.774	1.00	2.00	CARG
ATOM	2520	H5	BGLC	1	-8.844	-1.361-107.660	1.00	0.00	CARG
ATOM	2521	O5	BGLC	1	-7.999	0.222-106.552	1.00	2.00	CARG
ATOM	2522	C2	BGLC	1	-9.874	1.656-107.035	1.00	2.00	CARG
ATOM	2523	H2	BGLC	1	-9.298	2.637-107.060	1.00	0.00	CARG
ATOM	2524	O2	BGLC	1	-11.169	1.947-106.502	1.00	2.00	CARG
ATOM	2525	HO2	BGLC	1	-11.434	2.862-106.493	1.00	0.00	CARG
ATOM	2526	C3	BGLC	1	-9.982	1.054-108.416	1.00	2.00	CARG
ATOM	2527	H3	BGLC	1	-10.706	0.241-108.366	1.00	0.00	CARG
ATOM	2528	O3	BGLC	1	-10.329	2.082-109.364	1.00	2.00	CARG
ATOM	2529	HO3	BGLC	1	-11.194	2.461-109.373	1.00	0.00	CARG
ATOM	2530	C4	BGLC	1	-8.697	0.356-108.832	1.00	2.00	CARG
ATOM	2531	H4	BGLC	1	-7.983	1.143-109.055	1.00	0.00	CARG
ATOM	2532	O4	BGLC	1	-8.762	-0.302-110.059	1.00	2.00	CARG
ATOM	2533	C6	BGLC	1	-6.733	-1.054-108.082	1.00	2.00	CARG
ATOM	2534	H61	BGLC	1	-6.211	-0.150-108.557	1.00	0.00	CARG
ATOM	2535	H62	BGLC	1	-6.086	-1.314-107.250	1.00	0.00	CARG
ATOM	2536	O6	BGLC	1	-6.789	-2.005-109.130	1.00	2.00	CARG

ATOM	2537	HO6	BGLC	1	-7.373	-2.752-109.041	1.00	0.00	CARG
ATOM	2538	C1	BGLC	2	-8.593	0.323-111.238	1.00	2.00	CARG
ATOM	2539	H1	BGLC	2	-7.923	1.169-111.143	1.00	0.00	CARG
ATOM	2540	C5	BGLC	2	-9.729	1.504-112.968	1.00	2.00	CARG
ATOM	2541	H5	BGLC	2	-9.003	2.335-112.859	1.00	0.00	CARG
ATOM	2542	O5	BGLC	2	-9.847	0.758-111.742	1.00	2.00	CARG
ATOM	2543	C2	BGLC	2	-7.972	-0.677-112.221	1.00	2.00	CARG
ATOM	2544	H2	BGLC	2	-8.547	-1.658-112.242	1.00	0.00	CARG
ATOM	2545	O2	BGLC	2	-6.676	-0.964-111.688	1.00	2.00	CARG
ATOM	2546	HO2	BGLC	2	-6.409	-1.879-111.675	1.00	0.00	CARG
ATOM	2547	C3	BGLC	2	-7.864	-0.081-113.604	1.00	2.00	CARG
ATOM	2548	H3	BGLC	2	-7.141	0.733-113.560	1.00	0.00	CARG
ATOM	2549	O3	BGLC	2	-7.519	-1.113-114.548	1.00	2.00	CARG
ATOM	2550	HO3	BGLC	2	-6.655	-1.493-114.556	1.00	0.00	CARG
ATOM	2551	C4	BGLC	2	-9.151	0.614-114.022	1.00	2.00	CARG
ATOM	2552	H4	BGLC	2	-9.865	-0.174-114.242	1.00	0.00	CARG
ATOM	2553	O4	BGLC	2	-9.087	1.268-115.252	1.00	2.00	CARG
ATOM	2554	C6	BGLC	2	-11.114	2.027-113.276	1.00	2.00	CARG
ATOM	2555	H61	BGLC	2	-11.637	1.122-113.747	1.00	0.00	CARG
ATOM	2556	H62	BGLC	2	-11.760	2.290-112.444	1.00	0.00	CARG
ATOM	2557	O6	BGLC	2	-11.058	2.975-114.328	1.00	2.00	CARG
ATOM	2558	HO6	BGLC	2	-10.474	3.722-114.242	1.00	0.00	CARG
ATOM	2559	C1	BGLC	3	-9.256	0.638-116.428	1.00	2.00	CARG
ATOM	2560	H1	BGLC	3	-9.925	-0.209-116.329	1.00	0.00	CARG
ATOM	2561	C5	BGLC	3	-8.123	-0.550-118.154	1.00	2.00	CARG
ATOM	2562	H5	BGLC	3	-8.849	-1.381-118.039	1.00	0.00	CARG
ATOM	2563	O5	BGLC	3	-8.002	0.202-116.932	1.00	2.00	CARG
ATOM	2564	C2	BGLC	3	-9.879	1.636-117.415	1.00	2.00	CARG
ATOM	2565	H2	BGLC	3	-9.305	2.618-117.442	1.00	0.00	CARG
ATOM	2566	O2	BGLC	3	-11.173	1.925-116.882	1.00	2.00	CARG
ATOM	2567	HO2	BGLC	3	-11.439	2.840-116.872	1.00	0.00	CARG
ATOM	2568	C3	BGLC	3	-9.986	1.032-118.796	1.00	2.00	CARG
ATOM	2569	H3	BGLC	3	-10.709	0.218-118.748	1.00	0.00	CARG
ATOM	2570	O3	BGLC	3	-10.333	2.061-119.744	1.00	2.00	CARG
ATOM	2571	HO3	BGLC	3	-11.198	2.440-119.753	1.00	0.00	CARG
ATOM	2572	C4	BGLC	3	-8.702	0.337-119.212	1.00	2.00	CARG
ATOM	2573	H4	BGLC	3	-7.988	1.124-119.435	1.00	0.00	CARG
ATOM	2574	O4	BGLC	3	-8.766	-0.323-120.439	1.00	2.00	CARG
ATOM	2575	C6	BGLC	3	-6.738	-1.074-118.462	1.00	2.00	CARG
ATOM	2576	H61	BGLC	3	-6.217	-0.170-118.938	1.00	0.00	CARG
ATOM	2577	H62	BGLC	3	-6.091	-1.333-117.630	1.00	0.00	CARG
ATOM	2578	O6	BGLC	3	-6.794	-2.027-119.510	1.00	2.00	CARG
ATOM	2579	HO6	BGLC	3	-7.377	-2.774-119.420	1.00	0.00	CARG
ATOM	2580	C1	BGLC	4	-8.598	0.303-121.618	1.00	2.00	CARG
ATOM	2581	H1	BGLC	4	-7.929	1.150-121.523	1.00	0.00	CARG
ATOM	2582	C5	BGLC	4	-9.733	1.484-123.348	1.00	2.00	CARG
ATOM	2583	H5	BGLC	4	-9.007	2.315-123.238	1.00	0.00	CARG
ATOM	2584	O5	BGLC	4	-9.851	0.737-122.122	1.00	2.00	CARG
ATOM	2585	C2	BGLC	4	-7.975	-0.699-122.601	1.00	2.00	CARG
ATOM	2586	H2	BGLC	4	-8.549	-1.681-122.623	1.00	0.00	CARG
ATOM	2587	O2	BGLC	4	-6.680	-0.985-122.068	1.00	2.00	CARG
ATOM	2588	HO2	BGLC	4	-6.413	-1.899-122.055	1.00	0.00	CARG
ATOM	2589	C3	BGLC	4	-7.869	-0.101-123.984	1.00	2.00	CARG
ATOM	2590	H3	BGLC	4	-7.145	0.712-123.939	1.00	0.00	CARG



ATOM	2591	O3	BGLC	4	-7.524	-1.133-124.928	1.00	2.00	CARG
ATOM	2592	HO3	BGLC	4	-6.659	-1.512-124.937	1.00	0.00	CARG
ATOM	2593	C4	BGLC	4	-9.154	0.594-124.402	1.00	2.00	CARG
ATOM	2594	H4	BGLC	4	-9.867	-0.195-124.621	1.00	0.00	CARG
ATOM	2595	O4	BGLC	4	-9.091	1.247-125.632	1.00	2.00	CARG
ATOM	2596	C6	BGLC	4	-11.119	2.007-123.656	1.00	2.00	CARG
ATOM	2597	H61	BGLC	4	-11.642	1.102-124.127	1.00	0.00	CARG
ATOM	2598	H62	BGLC	4	-11.765	2.270-122.824	1.00	0.00	CARG
ATOM	2599	O6	BGLC	4	-11.063	2.954-124.708	1.00	2.00	CARG
ATOM	2600	HO6	BGLC	4	-10.479	3.701-124.623	1.00	0.00	CARG
ATOM	2601	C1	BGLC	5	-9.261	0.617-126.808	1.00	2.00	CARG
ATOM	2602	H1	BGLC	5	-9.930	-0.229-126.708	1.00	0.00	CARG
ATOM	2603	C5	BGLC	5	-8.127	-0.571-128.534	1.00	2.00	CARG
ATOM	2604	H5	BGLC	5	-8.853	-1.402-128.419	1.00	0.00	CARG
ATOM	2605	O5	BGLC	5	-8.007	0.181-127.312	1.00	2.00	CARG
ATOM	2606	C2	BGLC	5	-9.883	1.615-127.795	1.00	2.00	CARG
ATOM	2607	H2	BGLC	5	-9.308	2.596-127.822	1.00	0.00	CARG
ATOM	2608	O2	BGLC	5	-11.178	1.905-127.262	1.00	2.00	CARG
ATOM	2609	HO2	BGLC	5	-11.444	2.820-127.252	1.00	0.00	CARG
ATOM	2610	C3	BGLC	5	-9.991	1.011-129.176	1.00	2.00	CARG
ATOM	2611	H3	BGLC	5	-10.714	0.198-129.128	1.00	0.00	CARG
ATOM	2612	O3	BGLC	5	-10.337	2.040-130.124	1.00	2.00	CARG
ATOM	2613	HO3	BGLC	5	-11.201	2.419-130.133	1.00	0.00	CARG
ATOM	2614	C4	BGLC	5	-8.707	0.315-129.592	1.00	2.00	CARG
ATOM	2615	H4	BGLC	5	-7.994	1.102-129.815	1.00	0.00	CARG
ATOM	2616	O4	BGLC	5	-8.771	-0.344-130.818	1.00	2.00	CARG
ATOM	2617	C6	BGLC	5	-6.742	-1.095-128.842	1.00	2.00	CARG
ATOM	2618	H61	BGLC	5	-6.221	-0.191-129.317	1.00	0.00	CARG
ATOM	2619	H62	BGLC	5	-6.095	-1.355-128.010	1.00	0.00	CARG
ATOM	2620	O6	BGLC	5	-6.797	-2.047-129.890	1.00	2.00	CARG
ATOM	2621	HO6	BGLC	5	-7.380	-2.794-129.801	1.00	0.00	CARG
ATOM	2622	C1	BGLC	6	-8.603	0.282-131.998	1.00	2.00	CARG
ATOM	2623	H1	BGLC	6	-7.934	1.129-131.903	1.00	0.00	CARG
ATOM	2624	C5	BGLC	6	-9.738	1.463-133.728	1.00	2.00	CARG
ATOM	2625	H5	BGLC	6	-9.012	2.294-133.618	1.00	0.00	CARG
ATOM	2626	O5	BGLC	6	-9.856	0.716-132.502	1.00	2.00	CARG
ATOM	2627	C2	BGLC	6	-7.980	-0.719-132.981	1.00	2.00	CARG
ATOM	2628	H2	BGLC	6	-8.554	-1.701-133.002	1.00	0.00	CARG
ATOM	2629	O2	BGLC	6	-6.686	-1.006-132.448	1.00	2.00	CARG
ATOM	2630	HO2	BGLC	6	-6.420	-1.921-132.435	1.00	0.00	CARG
ATOM	2631	C3	BGLC	6	-7.874	-0.122-134.364	1.00	2.00	CARG
ATOM	2632	H3	BGLC	6	-7.150	0.691-134.319	1.00	0.00	CARG
ATOM	2633	O3	BGLC	6	-7.529	-1.155-135.308	1.00	2.00	CARG
ATOM	2634	HO3	BGLC	6	-6.664	-1.534-135.316	1.00	0.00	CARG
ATOM	2635	C4	BGLC	6	-9.158	0.573-134.782	1.00	2.00	CARG
ATOM	2636	H4	BGLC	6	-9.871	-0.216-135.001	1.00	0.00	CARG
ATOM	2637	O4	BGLC	6	-9.095	1.226-136.011	1.00	2.00	CARG
ATOM	2638	C6	BGLC	6	-11.123	1.986-134.036	1.00	2.00	CARG
ATOM	2639	O61	BGLC	6	-11.143	3.401-134.085	1.00	0.00	CARG
ATOM	2640	O62	BGLC	6	-11.802	1.136-134.152	1.00	0.00	CARG
ATOM	2641	C1	BGLC	7	-9.265	0.596-137.188	1.00	2.00	CARG
ATOM	2642	H1	BGLC	7	-9.934	-0.251-137.089	1.00	0.00	CARG
ATOM	2643	C5	BGLC	7	-8.132	-0.591-138.914	1.00	2.00	CARG
ATOM	2644	H5	BGLC	7	-8.858	-1.422-138.799	1.00	0.00	CARG

ATOM	2645	O5	BGLC	7	-8.012	0.161-137.692	1.00	2.00	CARG
ATOM	2646	C2	BGLC	7	-9.887	1.593-138.175	1.00	2.00	CARG
ATOM	2647	H2	BGLC	7	-9.311	2.574-138.201	1.00	0.00	CARG
ATOM	2648	O2	BGLC	7	-11.183	1.883-137.642	1.00	2.00	CARG
ATOM	2649	HO2	BGLC	7	-11.449	2.798-137.633	1.00	0.00	CARG
ATOM	2650	C3	BGLC	7	-9.996	0.991-139.556	1.00	2.00	CARG
ATOM	2651	H3	BGLC	7	-10.720	0.178-139.507	1.00	0.00	CARG
ATOM	2652	O3	BGLC	7	-10.341	2.019-140.504	1.00	2.00	CARG
ATOM	2653	HO3	BGLC	7	-11.205	2.399-140.513	1.00	0.00	CARG
ATOM	2654	C4	BGLC	7	-8.712	0.294-139.972	1.00	2.00	CARG
ATOM	2655	H4	BGLC	7	-7.999	1.082-140.195	1.00	0.00	CARG
ATOM	2656	O4	BGLC	7	-8.775	-0.363-141.198	1.00	2.00	CARG
ATOM	2657	C6	BGLC	7	-6.747	-1.115-139.222	1.00	2.00	CARG
ATOM	2658	H61	BGLC	7	-6.226	-0.211-139.697	1.00	0.00	CARG
ATOM	2659	H62	BGLC	7	-6.100	-1.374-138.390	1.00	0.00	CARG
ATOM	2660	O6	BGLC	7	-6.802	-2.068-140.270	1.00	2.00	CARG
ATOM	2661	HO6	BGLC	7	-7.385	-2.815-140.181	1.00	0.00	CARG
ATOM	2662	C1	BGLC	8	-8.607	0.262-142.378	1.00	2.00	CARG
ATOM	2663	H1	BGLC	8	-7.938	1.110-142.283	1.00	0.00	CARG
ATOM	2664	C5	BGLC	8	-9.742	1.442-144.108	1.00	2.00	CARG
ATOM	2665	H5	BGLC	8	-9.016	2.273-143.998	1.00	0.00	CARG
ATOM	2666	O5	BGLC	8	-9.860	0.694-142.882	1.00	2.00	CARG
ATOM	2667	C2	BGLC	8	-7.985	-0.740-143.361	1.00	2.00	CARG
ATOM	2668	H2	BGLC	8	-8.559	-1.722-143.382	1.00	0.00	CARG
ATOM	2669	O2	BGLC	8	-6.690	-1.027-142.828	1.00	2.00	CARG
ATOM	2670	HO2	BGLC	8	-6.424	-1.942-142.815	1.00	0.00	CARG
ATOM	2671	C3	BGLC	8	-7.879	-0.143-144.744	1.00	2.00	CARG
ATOM	2672	H3	BGLC	8	-7.155	0.670-144.699	1.00	0.00	CARG
ATOM	2673	O3	BGLC	8	-7.533	-1.176-145.688	1.00	2.00	CARG
ATOM	2674	HO3	BGLC	8	-6.668	-1.555-145.696	1.00	0.00	CARG
ATOM	2675	C4	BGLC	8	-9.163	0.552-145.162	1.00	2.00	CARG
ATOM	2676	H4	BGLC	8	-9.876	-0.236-145.381	1.00	0.00	CARG
ATOM	2677	O4	BGLC	8	-9.100	1.206-146.391	1.00	2.00	CARG
ATOM	2678	C6	BGLC	8	-11.126	1.965-144.416	1.00	2.00	CARG
ATOM	2679	H61	BGLC	8	-11.649	1.059-144.886	1.00	0.00	CARG
ATOM	2680	H62	BGLC	8	-11.772	2.229-143.585	1.00	0.00	CARG
ATOM	2681	O6	BGLC	8	-11.072	2.912-145.468	1.00	2.00	CARG
ATOM	2682	HO6	BGLC	8	-10.488	3.659-145.383	1.00	0.00	CARG
ATOM	2683	C1	BGLC	9	-9.269	0.576-147.568	1.00	2.00	CARG
ATOM	2684	H1	BGLC	9	-9.939	-0.270-147.469	1.00	0.00	CARG
ATOM	2685	C5	BGLC	9	-8.136	-0.612-149.294	1.00	2.00	CARG
ATOM	2686	H5	BGLC	9	-8.862	-1.443-149.180	1.00	0.00	CARG
ATOM	2687	O5	BGLC	9	-8.016	0.139-148.072	1.00	2.00	CARG
ATOM	2688	C2	BGLC	9	-9.892	1.573-148.555	1.00	2.00	CARG
ATOM	2689	H2	BGLC	9	-9.317	2.554-148.581	1.00	0.00	CARG
ATOM	2690	O2	BGLC	9	-11.186	1.863-148.022	1.00	2.00	CARG
ATOM	2691	HO2	BGLC	9	-11.452	2.778-148.013	1.00	0.00	CARG
ATOM	2692	C3	BGLC	9	-10.000	0.970-149.936	1.00	2.00	CARG
ATOM	2693	H3	BGLC	9	-10.724	0.157-149.887	1.00	0.00	CARG
ATOM	2694	O3	BGLC	9	-10.346	1.999-150.884	1.00	2.00	CARG
ATOM	2695	HO3	BGLC	9	-11.210	2.378-150.893	1.00	0.00	CARG
ATOM	2696	C4	BGLC	9	-8.717	0.274-150.352	1.00	2.00	CARG
ATOM	2697	H4	BGLC	9	-8.005	1.063-150.574	1.00	0.00	CARG
ATOM	2698	O4	BGLC	9	-8.779	-0.385-151.578	1.00	2.00	CARG

ATOM	2699	C6	BGLC	9	-6.751	-1.136-149.602	1.00	2.00	CARG
ATOM	2700	H61	BGLC	9	-6.229	-0.232-150.077	1.00	0.00	CARG
ATOM	2701	H62	BGLC	9	-6.104	-1.396-148.770	1.00	0.00	CARG
ATOM	2702	O6	BGLC	9	-6.807	-2.087-150.650	1.00	2.00	CARG
ATOM	2703	HO6	BGLC	9	-7.391	-2.834-150.561	1.00	0.00	CARG
ATOM	2704	C1	BGLC	10	-8.611	0.240-152.758	1.00	2.00	CARG
ATOM	2705	H1	BGLC	10	-7.941	1.087-152.664	1.00	0.00	CARG
ATOM	2706	C5	BGLC	10	-9.746	1.421-154.488	1.00	2.00	CARG
ATOM	2707	H5	BGLC	10	-9.019	2.252-154.378	1.00	0.00	CARG
ATOM	2708	O5	BGLC	10	-9.865	0.674-153.262	1.00	2.00	CARG
ATOM	2709	C2	BGLC	10	-7.990	-0.762-153.741	1.00	2.00	CARG
ATOM	2710	H2	BGLC	10	-8.563	-1.745-153.764	1.00	0.00	CARG
ATOM	2711	O2	BGLC	10	-6.694	-1.047-153.208	1.00	2.00	CARG
ATOM	2712	HO2	BGLC	10	-6.427	-1.961-153.194	1.00	0.00	CARG
ATOM	2713	C3	BGLC	10	-7.884	-0.163-155.124	1.00	2.00	CARG
ATOM	2714	H3	BGLC	10	-7.161	0.650-155.079	1.00	0.00	CARG
ATOM	2715	O3	BGLC	10	-7.538	-1.196-156.068	1.00	2.00	CARG
ATOM	2716	HO3	BGLC	10	-6.673	-1.575-156.076	1.00	0.00	CARG
ATOM	2717	C4	BGLC	10	-9.168	0.531-155.542	1.00	2.00	CARG
ATOM	2718	H4	BGLC	10	-9.882	-0.257-155.761	1.00	0.00	CARG
ATOM	2719	O4	BGLC	10	-9.105	1.185-156.771	1.00	2.00	CARG
ATOM	2720	C6	BGLC	10	-11.131	1.945-154.796	1.00	2.00	CARG
ATOM	2721	O61	BGLC	10	-11.150	3.360-154.845	1.00	0.00	CARG
ATOM	2722	O62	BGLC	10	-11.810	1.095-154.912	1.00	0.00	CARG
ATOM	2723	C1	BGLC	11	-9.274	0.555-157.948	1.00	2.00	CARG
ATOM	2724	H1	BGLC	11	-9.943	-0.292-157.849	1.00	0.00	CARG
ATOM	2725	C5	BGLC	11	-8.141	-0.633-159.674	1.00	2.00	CARG
ATOM	2726	H5	BGLC	11	-8.867	-1.464-159.559	1.00	0.00	CARG
ATOM	2727	O5	BGLC	11	-8.021	0.119-158.452	1.00	2.00	CARG
ATOM	2728	C2	BGLC	11	-9.897	1.552-158.935	1.00	2.00	CARG
ATOM	2729	H2	BGLC	11	-9.322	2.533-158.960	1.00	0.00	CARG
ATOM	2730	O2	BGLC	11	-11.191	1.842-158.402	1.00	2.00	CARG
ATOM	2731	HO2	BGLC	11	-11.457	2.757-158.393	1.00	0.00	CARG
ATOM	2732	C3	BGLC	11	-10.003	0.950-160.316	1.00	2.00	CARG
ATOM	2733	H3	BGLC	11	-10.727	0.137-160.266	1.00	0.00	CARG
ATOM	2734	O3	BGLC	11	-10.351	1.978-161.264	1.00	2.00	CARG
ATOM	2735	HO3	BGLC	11	-11.216	2.355-161.273	1.00	0.00	CARG
ATOM	2736	C4	BGLC	11	-8.720	0.253-160.732	1.00	2.00	CARG
ATOM	2737	H4	BGLC	11	-8.006	1.040-160.955	1.00	0.00	CARG
ATOM	2738	O4	BGLC	11	-8.784	-0.406-161.958	1.00	2.00	CARG
ATOM	2739	C6	BGLC	11	-6.755	-1.158-159.982	1.00	2.00	CARG
ATOM	2740	H61	BGLC	11	-6.232	-0.254-160.456	1.00	0.00	CARG
ATOM	2741	H62	BGLC	11	-6.108	-1.419-159.150	1.00	0.00	CARG
ATOM	2742	O6	BGLC	11	-6.812	-2.108-161.030	1.00	2.00	CARG
ATOM	2743	HO6	BGLC	11	-7.396	-2.854-160.942	1.00	0.00	CARG
ATOM	2744	C1	BGLC	12	-8.615	0.219-163.138	1.00	2.00	CARG
ATOM	2745	H1	BGLC	12	-7.945	1.065-163.043	1.00	0.00	CARG
ATOM	2746	C5	BGLC	12	-9.751	1.400-164.868	1.00	2.00	CARG
ATOM	2747	H5	BGLC	12	-9.024	2.231-164.759	1.00	0.00	CARG
ATOM	2748	O5	BGLC	12	-9.869	0.654-163.642	1.00	2.00	CARG
ATOM	2749	C2	BGLC	12	-7.994	-0.781-164.121	1.00	2.00	CARG
ATOM	2750	H2	BGLC	12	-8.569	-1.762-164.143	1.00	0.00	CARG
ATOM	2751	O2	BGLC	12	-6.698	-1.068-163.588	1.00	2.00	CARG
ATOM	2752	HO2	BGLC	12	-6.431	-1.983-163.575	1.00	0.00	CARG

ATOM	2753	C3	BGLC	12	-7.887	-0.184-165.504	1.00	2.00	CARG
ATOM	2754	H3	BGLC	12	-7.164	0.629-165.459	1.00	0.00	CARG
ATOM	2755	O3	BGLC	12	-7.541	-1.217-166.448	1.00	2.00	CARG
ATOM	2756	HO3	BGLC	12	-6.676	-1.596-166.456	1.00	0.00	CARG
ATOM	2757	C4	BGLC	12	-9.173	0.511-165.922	1.00	2.00	CARG
ATOM	2758	H4	BGLC	12	-9.887	-0.277-166.141	1.00	0.00	CARG
ATOM	2759	O4	BGLC	12	-9.110	1.165-167.151	1.00	2.00	CARG
ATOM	2760	C6	BGLC	12	-11.136	1.924-165.176	1.00	2.00	CARG
ATOM	2761	H61	BGLC	12	-11.660	1.019-165.647	1.00	0.00	CARG
ATOM	2762	H62	BGLC	12	-11.782	2.188-164.344	1.00	0.00	CARG
ATOM	2763	O6	BGLC	12	-11.080	2.871-166.228	1.00	2.00	CARG
ATOM	2764	HO6	BGLC	12	-10.495	3.618-166.143	1.00	0.00	CARG
ATOM	2765	C1	BGLC	13	-9.278	0.534-168.328	1.00	2.00	CARG
ATOM	2766	H1	BGLC	13	-9.947	-0.313-168.229	1.00	0.00	CARG
ATOM	2767	C5	BGLC	13	-8.145	-0.654-170.054	1.00	2.00	CARG
ATOM	2768	H5	BGLC	13	-8.871	-1.485-169.939	1.00	0.00	CARG
ATOM	2769	O5	BGLC	13	-8.025	0.098-168.832	1.00	2.00	CARG
ATOM	2770	C2	BGLC	13	-9.901	1.532-169.315	1.00	2.00	CARG
ATOM	2771	H2	BGLC	13	-9.326	2.513-169.342	1.00	0.00	CARG
ATOM	2772	O2	BGLC	13	-11.196	1.822-168.782	1.00	2.00	CARG
ATOM	2773	HO2	BGLC	13	-11.462	2.737-168.773	1.00	0.00	CARG
ATOM	2774	C3	BGLC	13	-10.009	0.928-170.696	1.00	2.00	CARG
ATOM	2775	H3	BGLC	13	-10.732	0.115-170.648	1.00	0.00	CARG
ATOM	2776	O3	BGLC	13	-10.356	1.958-171.643	1.00	2.00	CARG
ATOM	2777	HO3	BGLC	13	-11.221	2.337-171.651	1.00	0.00	CARG
ATOM	2778	C4	BGLC	13	-8.724	0.232-171.112	1.00	2.00	CARG
ATOM	2779	H4	BGLC	13	-8.010	1.019-171.335	1.00	0.00	CARG
ATOM	2780	O4	BGLC	13	-8.789	-0.426-172.338	1.00	2.00	CARG
ATOM	2781	C6	BGLC	13	-6.760	-1.178-170.362	1.00	2.00	CARG
ATOM	2782	H61	BGLC	13	-6.238	-0.274-170.837	1.00	0.00	CARG
ATOM	2783	H62	BGLC	13	-6.113	-1.438-169.530	1.00	0.00	CARG
ATOM	2784	O6	BGLC	13	-6.817	-2.128-171.410	1.00	2.00	CARG
ATOM	2785	HO6	BGLC	13	-7.401	-2.875-171.321	1.00	0.00	CARG
ATOM	2786	C1	BGLC	14	-8.620	0.199-173.518	1.00	2.00	CARG
ATOM	2787	H1	BGLC	14	-7.950	1.045-173.423	1.00	0.00	CARG
ATOM	2788	C5	BGLC	14	-9.755	1.380-175.248	1.00	2.00	CARG
ATOM	2789	H5	BGLC	14	-9.029	2.211-175.138	1.00	0.00	CARG
ATOM	2790	O5	BGLC	14	-9.874	0.634-174.022	1.00	2.00	CARG
ATOM	2791	C2	BGLC	14	-7.998	-0.803-174.501	1.00	2.00	CARG
ATOM	2792	H2	BGLC	14	-8.571	-1.785-174.524	1.00	0.00	CARG
ATOM	2793	O2	BGLC	14	-6.703	-1.088-173.968	1.00	2.00	CARG
ATOM	2794	HO2	BGLC	14	-6.436	-2.002-173.954	1.00	0.00	CARG
ATOM	2795	C3	BGLC	14	-7.891	-0.205-175.884	1.00	2.00	CARG
ATOM	2796	H3	BGLC	14	-7.167	0.608-175.839	1.00	0.00	CARG
ATOM	2797	O3	BGLC	14	-7.546	-1.237-176.828	1.00	2.00	CARG
ATOM	2798	HO3	BGLC	14	-6.682	-1.617-176.836	1.00	0.00	CARG
ATOM	2799	C4	BGLC	14	-9.176	0.490-176.302	1.00	2.00	CARG
ATOM	2800	H4	BGLC	14	-9.889	-0.299-176.521	1.00	0.00	CARG
ATOM	2801	O4	BGLC	14	-9.114	1.143-177.531	1.00	2.00	CARG
ATOM	2802	C6	BGLC	14	-11.141	1.902-175.556	1.00	2.00	CARG
ATOM	2803	O61	BGLC	14	-11.162	3.317-175.606	1.00	0.00	CARG
ATOM	2804	O62	BGLC	14	-11.819	1.051-175.671	1.00	0.00	CARG
ATOM	2805	C1	BGLC	15	-9.283	0.513-178.708	1.00	2.00	CARG
ATOM	2806	H1	BGLC	15	-9.952	-0.334-178.609	1.00	0.00	CARG

ATOM	2807	C5	BGLC	15	-8.149	-0.675-180.434	1.00	2.00	CARG
ATOM	2808	H5	BGLC	15	-8.874	-1.506-180.319	1.00	0.00	CARG
ATOM	2809	O5	BGLC	15	-8.030	0.078-179.212	1.00	2.00	CARG
ATOM	2810	C2	BGLC	15	-9.905	1.510-179.695	1.00	2.00	CARG
ATOM	2811	H2	BGLC	15	-9.329	2.490-179.721	1.00	0.00	CARG
ATOM	2812	O2	BGLC	15	-11.201	1.802-179.162	1.00	2.00	CARG
ATOM	2813	HO2	BGLC	15	-11.466	2.717-179.154	1.00	0.00	CARG
ATOM	2814	C3	BGLC	15	-10.013	0.907-181.076	1.00	2.00	CARG
ATOM	2815	H3	BGLC	15	-10.737	0.094-181.029	1.00	0.00	CARG
ATOM	2816	O3	BGLC	15	-10.359	1.937-182.023	1.00	2.00	CARG
ATOM	2817	HO3	BGLC	15	-11.223	2.317-182.031	1.00	0.00	CARG
ATOM	2818	C4	BGLC	15	-8.729	0.211-181.492	1.00	2.00	CARG
ATOM	2819	H4	BGLC	15	-8.015	0.998-181.716	1.00	0.00	CARG
ATOM	2820	O4	BGLC	15	-8.794	-0.447-182.718	1.00	2.00	CARG
ATOM	2821	C6	BGLC	15	-6.763	-1.199-180.742	1.00	2.00	CARG
ATOM	2822	H61	BGLC	15	-6.241	-0.295-181.217	1.00	0.00	CARG
ATOM	2823	H62	BGLC	15	-6.116	-1.459-179.910	1.00	0.00	CARG
ATOM	2824	O6	BGLC	15	-6.820	-2.150-181.790	1.00	2.00	CARG
ATOM	2825	HO6	BGLC	15	-7.404	-2.897-181.701	1.00	0.00	CARG
ATOM	2826	C1	BGLC	16	-8.625	0.178-183.898	1.00	2.00	CARG
ATOM	2827	H1	BGLC	16	-7.955	1.024-183.803	1.00	0.00	CARG
ATOM	2828	C5	BGLC	16	-9.759	1.359-185.628	1.00	2.00	CARG
ATOM	2829	H5	BGLC	16	-9.032	2.190-185.518	1.00	0.00	CARG
ATOM	2830	O5	BGLC	16	-9.879	0.613-184.402	1.00	2.00	CARG
ATOM	2831	C2	BGLC	16	-8.002	-0.822-184.881	1.00	2.00	CARG
ATOM	2832	H2	BGLC	16	-8.577	-1.803-184.902	1.00	0.00	CARG
ATOM	2833	O2	BGLC	16	-6.708	-1.110-184.348	1.00	2.00	CARG
ATOM	2834	HO2	BGLC	16	-6.442	-2.025-184.336	1.00	0.00	CARG
ATOM	2835	C3	BGLC	16	-7.896	-0.226-186.264	1.00	2.00	CARG
ATOM	2836	H3	BGLC	16	-7.172	0.587-186.219	1.00	0.00	CARG
ATOM	2837	O3	BGLC	16	-7.551	-1.258-187.208	1.00	2.00	CARG
ATOM	2838	HO3	BGLC	16	-6.686	-1.637-187.217	1.00	0.00	CARG
ATOM	2839	C4	BGLC	16	-9.181	0.470-186.682	1.00	2.00	CARG
ATOM	2840	H4	BGLC	16	-9.895	-0.318-186.901	1.00	0.00	CARG
ATOM	2841	O4	BGLC	16	-9.118	1.122-187.911	1.00	2.00	CARG
ATOM	2842	C6	BGLC	16	-11.145	1.882-185.936	1.00	2.00	CARG
ATOM	2843	H61	BGLC	16	-11.668	0.976-186.407	1.00	0.00	CARG
ATOM	2844	H62	BGLC	16	-11.791	2.145-185.104	1.00	0.00	CARG
ATOM	2845	O6	BGLC	16	-11.090	2.830-186.988	1.00	2.00	CARG
ATOM	2846	HO6	BGLC	16	-10.506	3.577-186.903	1.00	0.00	CARG
ATOM	2847	C1	BGLC	17	-9.287	0.492-189.088	1.00	2.00	CARG
ATOM	2848	H1	BGLC	17	-9.956	-0.355-188.989	1.00	0.00	CARG
ATOM	2849	C5	BGLC	17	-8.154	-0.695-190.814	1.00	2.00	CARG
ATOM	2850	H5	BGLC	17	-8.880	-1.526-190.699	1.00	0.00	CARG
ATOM	2851	O5	BGLC	17	-8.034	0.057-189.592	1.00	2.00	CARG
ATOM	2852	C2	BGLC	17	-9.909	1.491-190.075	1.00	2.00	CARG
ATOM	2853	H2	BGLC	17	-9.335	2.472-190.102	1.00	0.00	CARG
ATOM	2854	O2	BGLC	17	-11.205	1.780-189.542	1.00	2.00	CARG
ATOM	2855	HO2	BGLC	17	-11.471	2.695-189.532	1.00	0.00	CARG
ATOM	2856	C3	BGLC	17	-10.018	0.887-191.456	1.00	2.00	CARG
ATOM	2857	H3	BGLC	17	-10.742	0.074-191.408	1.00	0.00	CARG
ATOM	2858	O3	BGLC	17	-10.364	1.916-192.403	1.00	2.00	CARG
ATOM	2859	HO3	BGLC	17	-11.228	2.296-192.411	1.00	0.00	CARG
ATOM	2860	C4	BGLC	17	-8.733	0.190-191.872	1.00	2.00	CARG

ATOM	2861	H4	BGLC	17	-8.019	0.977-192.095	1.00	0.00	CARG
ATOM	2862	O4	BGLC	17	-8.798	-0.467-193.098	1.00	2.00	CARG
ATOM	2863	C6	BGLC	17	-6.768	-1.219-191.122	1.00	2.00	CARG
ATOM	2864	H61	BGLC	17	-6.246	-0.315-191.598	1.00	0.00	CARG
ATOM	2865	H62	BGLC	17	-6.121	-1.478-190.290	1.00	0.00	CARG
ATOM	2866	O6	BGLC	17	-6.825	-2.171-192.170	1.00	2.00	CARG
ATOM	2867	HO6	BGLC	17	-7.409	-2.918-192.080	1.00	0.00	CARG
ATOM	2868	C1	BGLC	18	-8.630	0.158-194.278	1.00	2.00	CARG
ATOM	2869	H1	BGLC	18	-7.961	1.005-194.183	1.00	0.00	CARG
ATOM	2870	C5	BGLC	18	-9.764	1.338-196.008	1.00	2.00	CARG
ATOM	2871	H5	BGLC	18	-9.038	2.169-195.898	1.00	0.00	CARG
ATOM	2872	O5	BGLC	18	-9.883	0.591-194.782	1.00	2.00	CARG
ATOM	2873	C2	BGLC	18	-8.007	-0.843-195.261	1.00	2.00	CARG
ATOM	2874	H2	BGLC	18	-8.582	-1.824-195.283	1.00	0.00	CARG
ATOM	2875	O2	BGLC	18	-6.713	-1.131-194.728	1.00	2.00	CARG
ATOM	2876	HO2	BGLC	18	-6.447	-2.046-194.716	1.00	0.00	CARG
ATOM	2877	C3	BGLC	18	-7.901	-0.245-196.644	1.00	2.00	CARG
ATOM	2878	H3	BGLC	18	-7.178	0.568-196.601	1.00	0.00	CARG
ATOM	2879	O3	BGLC	18	-7.555	-1.280-197.588	1.00	2.00	CARG
ATOM	2880	HO3	BGLC	18	-6.690	-1.659-197.596	1.00	0.00	CARG
ATOM	2881	C4	BGLC	18	-9.186	0.449-197.062	1.00	2.00	CARG
ATOM	2882	H4	BGLC	18	-9.900	-0.339-197.282	1.00	0.00	CARG
ATOM	2883	O4	BGLC	18	-9.122	1.102-198.291	1.00	2.00	CARG
ATOM	2884	C6	BGLC	18	-11.150	1.861-196.316	1.00	2.00	CARG
ATOM	2885	H61	BGLC	18	-11.673	0.956-196.787	1.00	0.00	CARG
ATOM	2886	H62	BGLC	18	-11.796	2.124-195.484	1.00	0.00	CARG
ATOM	2887	O6	BGLC	18	-11.094	2.808-197.368	1.00	2.00	CARG
ATOM	2888	HO6	BGLC	18	-10.510	3.555-197.283	1.00	0.00	CARG
ATOM	2889	C1	BGLC	19	-9.291	0.472-199.468	1.00	2.00	CARG
ATOM	2890	H1	BGLC	19	-9.960	-0.375-199.369	1.00	0.00	CARG
ATOM	2891	C5	BGLC	19	-8.158	-0.715-201.194	1.00	2.00	CARG
ATOM	2892	H5	BGLC	19	-8.884	-1.546-201.080	1.00	0.00	CARG
ATOM	2893	O5	BGLC	19	-8.038	0.037-199.972	1.00	2.00	CARG
ATOM	2894	C2	BGLC	19	-9.914	1.469-200.455	1.00	2.00	CARG
ATOM	2895	H2	BGLC	19	-9.339	2.450-200.481	1.00	0.00	CARG
ATOM	2896	O2	BGLC	19	-11.209	1.759-199.922	1.00	2.00	CARG
ATOM	2897	HO2	BGLC	19	-11.475	2.674-199.913	1.00	0.00	CARG
ATOM	2898	C3	BGLC	19	-10.023	0.867-201.835	1.00	2.00	CARG
ATOM	2899	H3	BGLC	19	-10.747	0.054-201.787	1.00	0.00	CARG
ATOM	2900	O3	BGLC	19	-10.368	1.896-202.783	1.00	2.00	CARG
ATOM	2901	HO3	BGLC	19	-11.232	2.276-202.792	1.00	0.00	CARG
ATOM	2902	C4	BGLC	19	-8.738	0.170-202.252	1.00	2.00	CARG
ATOM	2903	H4	BGLC	19	-8.025	0.958-202.475	1.00	0.00	CARG
ATOM	2904	O4	BGLC	19	-8.801	-0.489-203.478	1.00	2.00	CARG
ATOM	2905	C6	BGLC	19	-6.773	-1.240-201.502	1.00	2.00	CARG
ATOM	2906	H61	BGLC	19	-6.251	-0.336-201.977	1.00	0.00	CARG
ATOM	2907	H62	BGLC	19	-6.126	-1.500-200.670	1.00	0.00	CARG
ATOM	2908	O6	BGLC	19	-6.829	-2.192-202.550	1.00	2.00	CARG
ATOM	2909	HO6	BGLC	19	-7.413	-2.939-202.461	1.00	0.00	CARG
ATOM	2910	C1	BGLC	20	-8.634	0.137-204.658	1.00	2.00	CARG
ATOM	2911	H1	BGLC	20	-7.965	0.984-204.563	1.00	0.00	CARG
ATOM	2912	C5	BGLC	20	-9.769	1.317-206.388	1.00	2.00	CARG
ATOM	2913	H5	BGLC	20	-9.042	2.148-206.279	1.00	0.00	CARG
ATOM	2914	O5	BGLC	20	-9.887	0.571-205.162	1.00	2.00	CARG

ATOM	2915	C2	BGLC	20	-8.012	-0.865-205.641	1.00	2.00	CARG
ATOM	2916	H2	BGLC	20	-8.586	-1.847-205.664	1.00	0.00	CARG
ATOM	2917	O2	BGLC	20	-6.718	-1.151-205.108	1.00	2.00	CARG
ATOM	2918	HO2	BGLC	20	-6.451	-2.066-205.094	1.00	0.00	CARG
ATOM	2919	C3	BGLC	20	-7.905	-0.267-207.024	1.00	2.00	CARG
ATOM	2920	H3	BGLC	20	-7.181	0.546-206.980	1.00	0.00	CARG
ATOM	2921	O3	BGLC	20	-7.560	-1.300-207.968	1.00	2.00	CARG
ATOM	2922	HO3	BGLC	20	-6.696	-1.680-207.976	1.00	0.00	CARG
ATOM	2923	C4	BGLC	20	-9.190	0.428-207.442	1.00	2.00	CARG
ATOM	2924	H4	BGLC	20	-9.940	-0.302-207.731	1.00	0.00	CARG
ATOM	2925	O4	BGLC	20	-9.020	1.172-208.663	1.00	2.00	CARG
ATOM	2926	HO4	BGLC	20	-8.558	0.604-209.331	1.00	0.00	CARG
ATOM	2927	C6	BGLC	20	-11.154	1.841-206.696	1.00	2.00	CARG
ATOM	2928	H61	BGLC	20	-11.678	0.935-207.166	1.00	0.00	CARG
ATOM	2929	H62	BGLC	20	-11.799	2.105-205.864	1.00	0.00	CARG
ATOM	2930	O6	BGLC	20	-11.099	2.787-207.748	1.00	2.00	CARG
ATOM	2931	HO6	BGLC	20	-10.514	3.534-207.664	1.00	0.00	CARG
ATOM	2932	C1	BGLC	1	-3.256	-4.937-106.040	1.00	2.00	CARH
ATOM	2933	H1	BGLC	1	-4.016	-5.698-105.907	1.00	0.00	CARH
ATOM	2934	O1	BGLC	1	-2.978	-4.216-104.854	1.00	2.00	CARH
ATOM	2935	HO1	BGLC	1	-2.591	-3.410-105.119	1.00	0.00	CARH
ATOM	2936	C5	BGLC	1	-2.121	-6.124-107.766	1.00	2.00	CARH
ATOM	2937	H5	BGLC	1	-2.847	-6.955-107.653	1.00	0.00	CARH
ATOM	2938	O5	BGLC	1	-2.002	-5.373-106.543	1.00	2.00	CARH
ATOM	2939	C2	BGLC	1	-3.876	-3.939-107.026	1.00	2.00	CARH
ATOM	2940	H2	BGLC	1	-3.301	-2.958-107.053	1.00	0.00	CARH
ATOM	2941	O2	BGLC	1	-5.172	-3.649-106.493	1.00	2.00	CARH
ATOM	2942	HO2	BGLC	1	-5.438	-2.734-106.483	1.00	0.00	CARH
ATOM	2943	C3	BGLC	1	-3.985	-4.542-108.407	1.00	2.00	CARH
ATOM	2944	H3	BGLC	1	-4.709	-5.354-108.358	1.00	0.00	CARH
ATOM	2945	O3	BGLC	1	-4.331	-3.512-109.355	1.00	2.00	CARH
ATOM	2946	HO3	BGLC	1	-5.195	-3.132-109.363	1.00	0.00	CARH
ATOM	2947	C4	BGLC	1	-2.701	-5.240-108.823	1.00	2.00	CARH
ATOM	2948	H4	BGLC	1	-1.988	-4.452-109.047	1.00	0.00	CARH
ATOM	2949	O4	BGLC	1	-2.765	-5.899-110.050	1.00	2.00	CARH
ATOM	2950	C6	BGLC	1	-0.735	-6.648-108.073	1.00	2.00	CARH
ATOM	2951	H61	BGLC	1	-0.213	-5.745-108.549	1.00	0.00	CARH
ATOM	2952	H62	BGLC	1	-0.088	-6.907-107.241	1.00	0.00	CARH
ATOM	2953	O6	BGLC	1	-0.792	-7.601-109.121	1.00	2.00	CARH
ATOM	2954	HO6	BGLC	1	-1.376	-8.348-109.031	1.00	0.00	CARH
ATOM	2955	C1	BGLC	2	-2.596	-5.271-111.229	1.00	2.00	CARH
ATOM	2956	H1	BGLC	2	-1.927	-4.424-111.132	1.00	0.00	CARH
ATOM	2957	C5	BGLC	2	-3.731	-4.091-112.959	1.00	2.00	CARH
ATOM	2958	H5	BGLC	2	-3.005	-3.260-112.849	1.00	0.00	CARH
ATOM	2959	O5	BGLC	2	-3.850	-4.837-111.734	1.00	2.00	CARH
ATOM	2960	C2	BGLC	2	-1.974	-6.273-112.213	1.00	2.00	CARH
ATOM	2961	H2	BGLC	2	-2.549	-7.254-112.235	1.00	0.00	CARH
ATOM	2962	O2	BGLC	2	-0.680	-6.561-111.680	1.00	2.00	CARH
ATOM	2963	HO2	BGLC	2	-0.414	-7.476-111.667	1.00	0.00	CARH
ATOM	2964	C3	BGLC	2	-1.867	-5.675-113.596	1.00	2.00	CARH
ATOM	2965	H3	BGLC	2	-1.143	-4.862-113.553	1.00	0.00	CARH
ATOM	2966	O3	BGLC	2	-1.523	-6.709-114.540	1.00	2.00	CARH
ATOM	2967	HO3	BGLC	2	-0.659	-7.089-114.548	1.00	0.00	CARH
ATOM	2968	C4	BGLC	2	-3.153	-4.980-114.014	1.00	2.00	CARH

ATOM	2969	H4	BGLC	2	-3.867	-5.768	-114.234	1.00	0.00	CARH
ATOM	2970	O4	BGLC	2	-3.089	-4.327	-115.243	1.00	2.00	CARH
ATOM	2971	C6	BGLC	2	-5.117	-3.567	-113.268	1.00	2.00	CARH
ATOM	2972	H61	BGLC	2	-5.640	-4.473	-113.738	1.00	0.00	CARH
ATOM	2973	H62	BGLC	2	-5.763	-3.303	-112.437	1.00	0.00	CARH
ATOM	2974	O6	BGLC	2	-5.062	-2.620	-114.320	1.00	2.00	CARH
ATOM	2975	HO6	BGLC	2	-4.478	-1.873	-114.235	1.00	0.00	CARH
ATOM	2976	C1	BGLC	3	-3.259	-4.958	-116.420	1.00	2.00	CARH
ATOM	2977	H1	BGLC	3	-3.928	-5.805	-116.320	1.00	0.00	CARH
ATOM	2978	C5	BGLC	3	-2.126	-6.145	-118.146	1.00	2.00	CARH
ATOM	2979	H5	BGLC	3	-2.852	-6.976	-118.032	1.00	0.00	CARH
ATOM	2980	O5	BGLC	3	-2.006	-5.393	-116.923	1.00	2.00	CARH
ATOM	2981	C2	BGLC	3	-3.882	-3.960	-117.406	1.00	2.00	CARH
ATOM	2982	H2	BGLC	3	-3.307	-2.979	-117.432	1.00	0.00	CARH
ATOM	2983	O2	BGLC	3	-5.177	-3.670	-116.873	1.00	2.00	CARH
ATOM	2984	HO2	BGLC	3	-5.443	-2.755	-116.863	1.00	0.00	CARH
ATOM	2985	C3	BGLC	3	-3.990	-4.563	-118.787	1.00	2.00	CARH
ATOM	2986	H3	BGLC	3	-4.714	-5.376	-118.739	1.00	0.00	CARH
ATOM	2987	O3	BGLC	3	-4.336	-3.533	-119.735	1.00	2.00	CARH
ATOM	2988	HO3	BGLC	3	-5.200	-3.153	-119.744	1.00	0.00	CARH
ATOM	2989	C4	BGLC	3	-2.706	-5.260	-119.203	1.00	2.00	CARH
ATOM	2990	H4	BGLC	3	-1.994	-4.471	-119.425	1.00	0.00	CARH
ATOM	2991	O4	BGLC	3	-2.768	-5.919	-120.430	1.00	2.00	CARH
ATOM	2992	C6	BGLC	3	-0.740	-6.669	-118.453	1.00	2.00	CARH
ATOM	2993	H61	BGLC	3	-0.218	-5.765	-118.928	1.00	0.00	CARH
ATOM	2994	H62	BGLC	3	-0.093	-6.928	-117.621	1.00	0.00	CARH
ATOM	2995	O6	BGLC	3	-0.796	-7.621	-119.501	1.00	2.00	CARH
ATOM	2996	HO6	BGLC	3	-1.380	-8.368	-119.412	1.00	0.00	CARH
ATOM	2997	C1	BGLC	4	-2.601	-5.292	-121.609	1.00	2.00	CARH
ATOM	2998	H1	BGLC	4	-1.932	-4.444	-121.513	1.00	0.00	CARH
ATOM	2999	C5	BGLC	4	-3.736	-4.112	-123.339	1.00	2.00	CARH
ATOM	3000	H5	BGLC	4	-3.010	-3.281	-123.229	1.00	0.00	CARH
ATOM	3001	O5	BGLC	4	-3.855	-4.858	-122.114	1.00	2.00	CARH
ATOM	3002	C2	BGLC	4	-1.979	-6.294	-122.593	1.00	2.00	CARH
ATOM	3003	H2	BGLC	4	-2.553	-7.276	-122.615	1.00	0.00	CARH
ATOM	3004	O2	BGLC	4	-0.684	-6.581	-122.059	1.00	2.00	CARH
ATOM	3005	HO2	BGLC	4	-0.418	-7.496	-122.046	1.00	0.00	CARH
ATOM	3006	C3	BGLC	4	-1.872	-5.697	-123.976	1.00	2.00	CARH
ATOM	3007	H3	BGLC	4	-1.148	-4.884	-123.932	1.00	0.00	CARH
ATOM	3008	O3	BGLC	4	-1.527	-6.730	-124.920	1.00	2.00	CARH
ATOM	3009	HO3	BGLC	4	-0.663	-7.110	-124.928	1.00	0.00	CARH
ATOM	3010	C4	BGLC	4	-3.157	-5.002	-124.394	1.00	2.00	CARH
ATOM	3011	H4	BGLC	4	-3.871	-5.790	-124.613	1.00	0.00	CARH
ATOM	3012	O4	BGLC	4	-3.094	-4.348	-125.623	1.00	2.00	CARH
ATOM	3013	C6	BGLC	4	-5.122	-3.588	-123.648	1.00	2.00	CARH
ATOM	3014	H61	BGLC	4	-5.644	-4.494	-124.119	1.00	0.00	CARH
ATOM	3015	H62	BGLC	4	-5.768	-3.325	-122.817	1.00	0.00	CARH
ATOM	3016	O6	BGLC	4	-5.067	-2.640	-124.699	1.00	2.00	CARH
ATOM	3017	HO6	BGLC	4	-4.483	-1.893	-124.613	1.00	0.00	CARH
ATOM	3018	C1	BGLC	5	-3.264	-4.978	-126.800	1.00	2.00	CARH
ATOM	3019	H1	BGLC	5	-3.934	-5.824	-126.701	1.00	0.00	CARH
ATOM	3020	C5	BGLC	5	-2.131	-6.166	-128.526	1.00	2.00	CARH
ATOM	3021	H5	BGLC	5	-2.857	-6.997	-128.411	1.00	0.00	CARH
ATOM	3022	O5	BGLC	5	-2.010	-5.414	-127.303	1.00	2.00	CARH



ATOM	3023	C2	BGLC	5	-3.886	-3.981-127.786	1.00	2.00	CARH
ATOM	3024	H2	BGLC	5	-3.312	-3.000-127.812	1.00	0.00	CARH
ATOM	3025	O2	BGLC	5	-5.181	-3.692-127.253	1.00	2.00	CARH
ATOM	3026	HO2	BGLC	5	-5.447	-2.777-127.243	1.00	0.00	CARH
ATOM	3027	C3	BGLC	5	-3.994	-4.584-129.167	1.00	2.00	CARH
ATOM	3028	H3	BGLC	5	-4.718	-5.397-129.119	1.00	0.00	CARH
ATOM	3029	O3	BGLC	5	-4.340	-3.553-130.115	1.00	2.00	CARH
ATOM	3030	HO3	BGLC	5	-5.204	-3.173-130.124	1.00	0.00	CARH
ATOM	3031	C4	BGLC	5	-2.710	-5.281-129.583	1.00	2.00	CARH
ATOM	3032	H4	BGLC	5	-1.997	-4.493-129.806	1.00	0.00	CARH
ATOM	3033	O4	BGLC	5	-2.773	-5.940-130.810	1.00	2.00	CARH
ATOM	3034	C6	BGLC	5	-0.745	-6.689-128.833	1.00	2.00	CARH
ATOM	3035	H61	BGLC	5	-0.224	-5.785-129.309	1.00	0.00	CARH
ATOM	3036	H62	BGLC	5	-0.098	-6.947-128.001	1.00	0.00	CARH
ATOM	3037	O6	BGLC	5	-0.801	-7.642-129.881	1.00	2.00	CARH
ATOM	3038	HO6	BGLC	5	-1.384	-8.389-129.791	1.00	0.00	CARH
ATOM	3039	C1	BGLC	6	-2.605	-5.312-131.989	1.00	2.00	CARH
ATOM	3040	H1	BGLC	6	-1.937	-4.465-131.892	1.00	0.00	CARH
ATOM	3041	C5	BGLC	6	-3.741	-4.132-133.719	1.00	2.00	CARH
ATOM	3042	H5	BGLC	6	-3.015	-3.300-133.609	1.00	0.00	CARH
ATOM	3043	O5	BGLC	6	-3.859	-4.878-132.494	1.00	2.00	CARH
ATOM	3044	C2	BGLC	6	-1.984	-6.314-132.972	1.00	2.00	CARH
ATOM	3045	H2	BGLC	6	-2.560	-7.295-132.994	1.00	0.00	CARH
ATOM	3046	O2	BGLC	6	-0.689	-6.602-132.439	1.00	2.00	CARH
ATOM	3047	HO2	BGLC	6	-0.423	-7.517-132.426	1.00	0.00	CARH
ATOM	3048	C3	BGLC	6	-1.876	-5.717-134.356	1.00	2.00	CARH
ATOM	3049	H3	BGLC	6	-1.153	-4.903-134.312	1.00	0.00	CARH
ATOM	3050	O3	BGLC	6	-1.532	-6.750-135.300	1.00	2.00	CARH
ATOM	3051	HO3	BGLC	6	-0.668	-7.131-135.308	1.00	0.00	CARH
ATOM	3052	C4	BGLC	6	-3.161	-5.023-134.774	1.00	2.00	CARH
ATOM	3053	H4	BGLC	6	-3.874	-5.812-134.993	1.00	0.00	CARH
ATOM	3054	O4	BGLC	6	-3.099	-4.369-136.003	1.00	2.00	CARH
ATOM	3055	C6	BGLC	6	-5.127	-3.609-134.028	1.00	2.00	CARH
ATOM	3056	H61	BGLC	6	-5.649	-4.514-134.500	1.00	0.00	CARH
ATOM	3057	H62	BGLC	6	-5.774	-3.347-133.197	1.00	0.00	CARH
ATOM	3058	O6	BGLC	6	-5.071	-2.661-135.079	1.00	2.00	CARH
ATOM	3059	HO6	BGLC	6	-4.487	-1.914-134.993	1.00	0.00	CARH
ATOM	3060	C1	BGLC	7	-3.269	-4.999-137.180	1.00	2.00	CARH
ATOM	3061	H1	BGLC	7	-3.939	-5.845-137.081	1.00	0.00	CARH
ATOM	3062	C5	BGLC	7	-2.135	-6.186-138.906	1.00	2.00	CARH
ATOM	3063	H5	BGLC	7	-2.862	-7.016-138.793	1.00	0.00	CARH
ATOM	3064	O5	BGLC	7	-2.016	-5.436-137.683	1.00	2.00	CARH
ATOM	3065	C2	BGLC	7	-3.890	-4.002-138.166	1.00	2.00	CARH
ATOM	3066	H2	BGLC	7	-3.315	-3.021-138.192	1.00	0.00	CARH
ATOM	3067	O2	BGLC	7	-5.185	-3.712-137.633	1.00	2.00	CARH
ATOM	3068	HO2	BGLC	7	-5.451	-2.797-137.623	1.00	0.00	CARH
ATOM	3069	C3	BGLC	7	-3.998	-4.605-139.547	1.00	2.00	CARH
ATOM	3070	H3	BGLC	7	-4.722	-5.418-139.499	1.00	0.00	CARH
ATOM	3071	O3	BGLC	7	-4.344	-3.575-140.495	1.00	2.00	CARH
ATOM	3072	HO3	BGLC	7	-5.208	-3.195-140.504	1.00	0.00	CARH
ATOM	3073	C4	BGLC	7	-2.714	-5.302-139.963	1.00	2.00	CARH
ATOM	3074	H4	BGLC	7	-2.001	-4.514-140.186	1.00	0.00	CARH
ATOM	3075	O4	BGLC	7	-2.777	-5.960-141.190	1.00	2.00	CARH
ATOM	3076	C6	BGLC	7	-0.749	-6.711-139.213	1.00	2.00	CARH

ATOM	3077	H61	BGLC	7	-0.226	-5.808-139.688	1.00	0.00	CARH
ATOM	3078	H62	BGLC	7	-0.103	-6.971-138.381	1.00	0.00	CARH
ATOM	3079	O6	BGLC	7	-0.806	-7.662-140.261	1.00	2.00	CARH
ATOM	3080	HO6	BGLC	7	-1.391	-8.408-140.172	1.00	0.00	CARH
ATOM	3081	C1	BGLC	8	-2.610	-5.334-142.369	1.00	2.00	CARH
ATOM	3082	H1	BGLC	8	-1.941	-4.487-142.274	1.00	0.00	CARH
ATOM	3083	C5	BGLC	8	-3.744	-4.153-144.099	1.00	2.00	CARH
ATOM	3084	H5	BGLC	8	-3.018	-3.322-143.988	1.00	0.00	CARH
ATOM	3085	O5	BGLC	8	-3.864	-4.899-142.874	1.00	2.00	CARH
ATOM	3086	C2	BGLC	8	-1.988	-6.336-143.352	1.00	2.00	CARH
ATOM	3087	H2	BGLC	8	-2.562	-7.318-143.375	1.00	0.00	CARH
ATOM	3088	O2	BGLC	8	-0.692	-6.622-142.819	1.00	2.00	CARH
ATOM	3089	HO2	BGLC	8	-0.425	-7.536-142.805	1.00	0.00	CARH
ATOM	3090	C3	BGLC	8	-1.881	-5.737-144.736	1.00	2.00	CARH
ATOM	3091	H3	BGLC	8	-1.157	-4.924-144.692	1.00	0.00	CARH
ATOM	3092	O3	BGLC	8	-1.536	-6.771-145.680	1.00	2.00	CARH
ATOM	3093	HO3	BGLC	8	-0.672	-7.151-145.688	1.00	0.00	CARH
ATOM	3094	C4	BGLC	8	-3.166	-5.042-145.154	1.00	2.00	CARH
ATOM	3095	H4	BGLC	8	-3.880	-5.830-145.374	1.00	0.00	CARH
ATOM	3096	O4	BGLC	8	-3.102	-4.389-146.383	1.00	2.00	CARH
ATOM	3097	C6	BGLC	8	-5.131	-3.630-144.408	1.00	2.00	CARH
ATOM	3098	H61	BGLC	8	-5.653	-4.535-144.880	1.00	0.00	CARH
ATOM	3099	H62	BGLC	8	-5.778	-3.368-143.577	1.00	0.00	CARH
ATOM	3100	O6	BGLC	8	-5.075	-2.682-145.459	1.00	2.00	CARH
ATOM	3101	HO6	BGLC	8	-4.491	-1.935-145.373	1.00	0.00	CARH
ATOM	3102	C1	BGLC	9	-3.273	-5.020-147.560	1.00	2.00	CARH
ATOM	3103	H1	BGLC	9	-3.943	-5.866-147.460	1.00	0.00	CARH
ATOM	3104	C5	BGLC	9	-2.140	-6.207-149.286	1.00	2.00	CARH
ATOM	3105	H5	BGLC	9	-2.867	-7.037-149.172	1.00	0.00	CARH
ATOM	3106	O5	BGLC	9	-2.019	-5.456-148.063	1.00	2.00	CARH
ATOM	3107	C2	BGLC	9	-3.895	-4.022-148.546	1.00	2.00	CARH
ATOM	3108	H2	BGLC	9	-3.320	-3.041-148.572	1.00	0.00	CARH
ATOM	3109	O2	BGLC	9	-5.190	-3.732-148.013	1.00	2.00	CARH
ATOM	3110	HO2	BGLC	9	-5.456	-2.817-148.003	1.00	0.00	CARH
ATOM	3111	C3	BGLC	9	-4.003	-4.625-149.927	1.00	2.00	CARH
ATOM	3112	H3	BGLC	9	-4.727	-5.438-149.879	1.00	0.00	CARH
ATOM	3113	O3	BGLC	9	-4.349	-3.596-150.875	1.00	2.00	CARH
ATOM	3114	HO3	BGLC	9	-5.213	-3.217-150.884	1.00	0.00	CARH
ATOM	3115	C4	BGLC	9	-2.718	-5.322-150.343	1.00	2.00	CARH
ATOM	3116	H4	BGLC	9	-2.004	-4.535-150.566	1.00	0.00	CARH
ATOM	3117	O4	BGLC	9	-2.782	-5.981-151.570	1.00	2.00	CARH
ATOM	3118	C6	BGLC	9	-0.754	-6.732-149.593	1.00	2.00	CARH
ATOM	3119	H61	BGLC	9	-0.231	-5.828-150.067	1.00	0.00	CARH
ATOM	3120	H62	BGLC	9	-0.108	-6.992-148.761	1.00	0.00	CARH
ATOM	3121	O6	BGLC	9	-0.810	-7.683-150.641	1.00	2.00	CARH
ATOM	3122	HO6	BGLC	9	-1.394	-8.429-150.553	1.00	0.00	CARH
ATOM	3123	C1	BGLC	10	-2.613	-5.354-152.749	1.00	2.00	CARH
ATOM	3124	H1	BGLC	10	-1.944	-4.507-152.652	1.00	0.00	CARH
ATOM	3125	C5	BGLC	10	-3.749	-4.173-154.479	1.00	2.00	CARH
ATOM	3126	H5	BGLC	10	-3.023	-3.342-154.368	1.00	0.00	CARH
ATOM	3127	O5	BGLC	10	-3.868	-4.920-153.254	1.00	2.00	CARH
ATOM	3128	C2	BGLC	10	-1.992	-6.356-153.732	1.00	2.00	CARH
ATOM	3129	H2	BGLC	10	-2.566	-7.338-153.754	1.00	0.00	CARH
ATOM	3130	O2	BGLC	10	-0.697	-6.643-153.199	1.00	2.00	CARH

ATOM	3131	HO2	BGLC	10	-0.431	-7.558	-153.185	1.00	0.00	CARH
ATOM	3132	C3	BGLC	10	-1.886	-5.758	-155.116	1.00	2.00	CARH
ATOM	3133	H3	BGLC	10	-1.162	-4.945	-155.072	1.00	0.00	CARH
ATOM	3134	O3	BGLC	10	-1.541	-6.792	-156.060	1.00	2.00	CARH
ATOM	3135	HO3	BGLC	10	-0.677	-7.171	-156.068	1.00	0.00	CARH
ATOM	3136	C4	BGLC	10	-3.170	-5.064	-155.534	1.00	2.00	CARH
ATOM	3137	H4	BGLC	10	-3.884	-5.852	-155.753	1.00	0.00	CARH
ATOM	3138	O4	BGLC	10	-3.107	-4.411	-156.763	1.00	2.00	CARH
ATOM	3139	C6	BGLC	10	-5.134	-3.651	-154.787	1.00	2.00	CARH
ATOM	3140	H61	BGLC	10	-5.656	-4.557	-155.258	1.00	0.00	CARH
ATOM	3141	H62	BGLC	10	-5.780	-3.389	-153.955	1.00	0.00	CARH
ATOM	3142	O6	BGLC	10	-5.079	-2.703	-155.839	1.00	2.00	CARH
ATOM	3143	HO6	BGLC	10	-4.495	-1.956	-155.753	1.00	0.00	CARH
ATOM	3144	C1	BGLC	11	-3.278	-5.040	-157.940	1.00	2.00	CARH
ATOM	3145	H1	BGLC	11	-3.949	-5.885	-157.841	1.00	0.00	CARH
ATOM	3146	C5	BGLC	11	-2.144	-6.227	-159.666	1.00	2.00	CARH
ATOM	3147	H5	BGLC	11	-2.870	-7.058	-159.553	1.00	0.00	CARH
ATOM	3148	O5	BGLC	11	-2.024	-5.477	-158.443	1.00	2.00	CARH
ATOM	3149	C2	BGLC	11	-3.899	-4.042	-158.926	1.00	2.00	CARH
ATOM	3150	H2	BGLC	11	-3.325	-3.060	-158.954	1.00	0.00	CARH
ATOM	3151	O2	BGLC	11	-5.194	-3.753	-158.393	1.00	2.00	CARH
ATOM	3152	HO2	BGLC	11	-5.460	-2.838	-158.383	1.00	0.00	CARH
ATOM	3153	C3	BGLC	11	-4.008	-4.647	-160.307	1.00	2.00	CARH
ATOM	3154	H3	BGLC	11	-4.731	-5.461	-160.260	1.00	0.00	CARH
ATOM	3155	O3	BGLC	11	-4.354	-3.616	-161.255	1.00	2.00	CARH
ATOM	3156	HO3	BGLC	11	-5.218	-3.236	-161.263	1.00	0.00	CARH
ATOM	3157	C4	BGLC	11	-2.723	-5.342	-160.723	1.00	2.00	CARH
ATOM	3158	H4	BGLC	11	-2.009	-4.555	-160.946	1.00	0.00	CARH
ATOM	3159	O4	BGLC	11	-2.787	-6.003	-161.950	1.00	2.00	CARH
ATOM	3160	C6	BGLC	11	-0.758	-6.751	-159.973	1.00	2.00	CARH
ATOM	3161	H61	BGLC	11	-0.236	-5.848	-160.450	1.00	0.00	CARH
ATOM	3162	H62	BGLC	11	-0.111	-7.009	-159.141	1.00	0.00	CARH
ATOM	3163	O6	BGLC	11	-0.815	-7.705	-161.021	1.00	2.00	CARH
ATOM	3164	HO6	BGLC	11	-1.399	-8.452	-160.931	1.00	0.00	CARH
ATOM	3165	C1	BGLC	12	-2.618	-5.375	-163.129	1.00	2.00	CARH
ATOM	3166	H1	BGLC	12	-1.949	-4.528	-163.032	1.00	0.00	CARH
ATOM	3167	C5	BGLC	12	-3.753	-4.195	-164.859	1.00	2.00	CARH
ATOM	3168	H5	BGLC	12	-3.026	-3.365	-164.749	1.00	0.00	CARH
ATOM	3169	O5	BGLC	12	-3.873	-4.941	-163.633	1.00	2.00	CARH
ATOM	3170	C2	BGLC	12	-1.997	-6.377	-164.112	1.00	2.00	CARH
ATOM	3171	H2	BGLC	12	-2.571	-7.359	-164.135	1.00	0.00	CARH
ATOM	3172	O2	BGLC	12	-0.701	-6.664	-163.579	1.00	2.00	CARH
ATOM	3173	HO2	BGLC	12	-0.435	-7.579	-163.565	1.00	0.00	CARH
ATOM	3174	C3	BGLC	12	-1.889	-5.778	-165.496	1.00	2.00	CARH
ATOM	3175	H3	BGLC	12	-1.166	-4.964	-165.454	1.00	0.00	CARH
ATOM	3176	O3	BGLC	12	-1.546	-6.812	-166.440	1.00	2.00	CARH
ATOM	3177	HO3	BGLC	12	-0.682	-7.193	-166.448	1.00	0.00	CARH
ATOM	3178	C4	BGLC	12	-3.175	-5.084	-165.913	1.00	2.00	CARH
ATOM	3179	H4	BGLC	12	-3.889	-5.872	-166.133	1.00	0.00	CARH
ATOM	3180	O4	BGLC	12	-3.111	-4.431	-167.143	1.00	2.00	CARH
ATOM	3181	C6	BGLC	12	-5.139	-3.671	-165.167	1.00	2.00	CARH
ATOM	3182	H61	BGLC	12	-5.662	-4.577	-165.637	1.00	0.00	CARH
ATOM	3183	H62	BGLC	12	-5.785	-3.407	-164.335	1.00	0.00	CARH
ATOM	3184	O6	BGLC	12	-5.084	-2.724	-166.219	1.00	2.00	CARH

ATOM	3185	HO6	BGLC	12	-4.500	-1.977	-166.134	1.00	0.00	CARH
ATOM	3186	C1	BGLC	13	-3.282	-5.061	-168.320	1.00	2.00	CARH
ATOM	3187	H1	BGLC	13	-3.952	-5.907	-168.220	1.00	0.00	CARH
ATOM	3188	C5	BGLC	13	-2.149	-6.249	-170.046	1.00	2.00	CARH
ATOM	3189	H5	BGLC	13	-2.875	-7.080	-169.931	1.00	0.00	CARH
ATOM	3190	O5	BGLC	13	-2.028	-5.497	-168.823	1.00	2.00	CARH
ATOM	3191	C2	BGLC	13	-3.904	-4.064	-169.306	1.00	2.00	CARH
ATOM	3192	H2	BGLC	13	-3.329	-3.083	-169.332	1.00	0.00	CARH
ATOM	3193	O2	BGLC	13	-5.199	-3.774	-168.773	1.00	2.00	CARH
ATOM	3194	HO2	BGLC	13	-5.465	-2.859	-168.764	1.00	0.00	CARH
ATOM	3195	C3	BGLC	13	-4.012	-4.667	-170.687	1.00	2.00	CARH
ATOM	3196	H3	BGLC	13	-4.736	-5.480	-170.639	1.00	0.00	CARH
ATOM	3197	O3	BGLC	13	-4.359	-3.636	-171.635	1.00	2.00	CARH
ATOM	3198	HO3	BGLC	13	-5.224	-3.257	-171.643	1.00	0.00	CARH
ATOM	3199	C4	BGLC	13	-2.728	-5.364	-171.103	1.00	2.00	CARH
ATOM	3200	H4	BGLC	13	-2.015	-4.576	-171.325	1.00	0.00	CARH
ATOM	3201	O4	BGLC	13	-2.791	-6.022	-172.330	1.00	2.00	CARH
ATOM	3202	C6	BGLC	13	-0.762	-6.773	-170.353	1.00	2.00	CARH
ATOM	3203	H61	BGLC	13	-0.239	-5.870	-170.829	1.00	0.00	CARH
ATOM	3204	H62	BGLC	13	-0.115	-7.032	-169.521	1.00	0.00	CARH
ATOM	3205	O6	BGLC	13	-0.820	-7.725	-171.401	1.00	2.00	CARH
ATOM	3206	HO6	BGLC	13	-1.404	-8.471	-171.311	1.00	0.00	CARH
ATOM	3207	C1	BGLC	14	-2.623	-5.396	-173.509	1.00	2.00	CARH
ATOM	3208	H1	BGLC	14	-1.953	-4.549	-173.414	1.00	0.00	CARH
ATOM	3209	C5	BGLC	14	-3.758	-4.215	-175.239	1.00	2.00	CARH
ATOM	3210	H5	BGLC	14	-3.031	-3.384	-175.129	1.00	0.00	CARH
ATOM	3211	O5	BGLC	14	-3.878	-4.961	-174.013	1.00	2.00	CARH
ATOM	3212	C2	BGLC	14	-2.001	-6.398	-174.492	1.00	2.00	CARH
ATOM	3213	H2	BGLC	14	-2.576	-7.379	-174.514	1.00	0.00	CARH
ATOM	3214	O2	BGLC	14	-0.707	-6.685	-173.959	1.00	2.00	CARH
ATOM	3215	HO2	BGLC	14	-0.441	-7.600	-173.946	1.00	0.00	CARH
ATOM	3216	C3	BGLC	14	-1.894	-5.800	-175.876	1.00	2.00	CARH
ATOM	3217	H3	BGLC	14	-1.170	-4.987	-175.832	1.00	0.00	CARH
ATOM	3218	O3	BGLC	14	-1.549	-6.834	-176.820	1.00	2.00	CARH
ATOM	3219	HO3	BGLC	14	-0.685	-7.214	-176.828	1.00	0.00	CARH
ATOM	3220	C4	BGLC	14	-3.178	-5.105	-176.293	1.00	2.00	CARH
ATOM	3221	H4	BGLC	14	-3.891	-5.894	-176.512	1.00	0.00	CARH
ATOM	3222	O4	BGLC	14	-3.116	-4.451	-177.523	1.00	2.00	CARH
ATOM	3223	C6	BGLC	14	-5.144	-3.692	-175.547	1.00	2.00	CARH
ATOM	3224	H61	BGLC	14	-5.667	-4.598	-176.018	1.00	0.00	CARH
ATOM	3225	H62	BGLC	14	-5.790	-3.429	-174.715	1.00	0.00	CARH
ATOM	3226	O6	BGLC	14	-5.089	-2.744	-176.599	1.00	2.00	CARH
ATOM	3227	HO6	BGLC	14	-4.505	-1.997	-176.514	1.00	0.00	CARH
ATOM	3228	C1	BGLC	15	-3.287	-5.081	-178.699	1.00	2.00	CARH
ATOM	3229	H1	BGLC	15	-3.957	-5.927	-178.599	1.00	0.00	CARH
ATOM	3230	C5	BGLC	15	-2.154	-6.269	-180.426	1.00	2.00	CARH
ATOM	3231	H5	BGLC	15	-2.880	-7.100	-180.312	1.00	0.00	CARH
ATOM	3232	O5	BGLC	15	-2.033	-5.518	-179.203	1.00	2.00	CARH
ATOM	3233	C2	BGLC	15	-3.909	-4.084	-179.686	1.00	2.00	CARH
ATOM	3234	H2	BGLC	15	-3.335	-3.103	-179.712	1.00	0.00	CARH
ATOM	3235	O2	BGLC	15	-5.204	-3.795	-179.153	1.00	2.00	CARH
ATOM	3236	HO2	BGLC	15	-5.470	-2.880	-179.143	1.00	0.00	CARH
ATOM	3237	C3	BGLC	15	-4.017	-4.687	-181.067	1.00	2.00	CARH
ATOM	3238	H3	BGLC	15	-4.741	-5.500	-181.019	1.00	0.00	CARH

ATOM	3239	O3	BGLC	15	-4.363	-3.657-182.015	1.00	2.00	CARH
ATOM	3240	HO3	BGLC	15	-5.227	-3.277-182.024	1.00	0.00	CARH
ATOM	3241	C4	BGLC	15	-2.732	-5.384-181.483	1.00	2.00	CARH
ATOM	3242	H4	BGLC	15	-2.018	-4.597-181.706	1.00	0.00	CARH
ATOM	3243	O4	BGLC	15	-2.796	-6.043-182.710	1.00	2.00	CARH
ATOM	3244	C6	BGLC	15	-0.767	-6.793-180.733	1.00	2.00	CARH
ATOM	3245	H61	BGLC	15	-0.245	-5.890-181.209	1.00	0.00	CARH
ATOM	3246	H62	BGLC	15	-0.120	-7.052-179.901	1.00	0.00	CARH
ATOM	3247	O6	BGLC	15	-0.823	-7.746-181.781	1.00	2.00	CARH
ATOM	3248	HO6	BGLC	15	-1.407	-8.493-181.691	1.00	0.00	CARH
ATOM	3249	C1	BGLC	16	-2.628	-5.416-183.889	1.00	2.00	CARH
ATOM	3250	H1	BGLC	16	-1.959	-4.569-183.793	1.00	0.00	CARH
ATOM	3251	C5	BGLC	16	-3.762	-4.236-185.619	1.00	2.00	CARH
ATOM	3252	H5	BGLC	16	-3.035	-3.405-185.509	1.00	0.00	CARH
ATOM	3253	O5	BGLC	16	-3.881	-4.982-184.393	1.00	2.00	CARH
ATOM	3254	C2	BGLC	16	-2.006	-6.418-184.872	1.00	2.00	CARH
ATOM	3255	H2	BGLC	16	-2.581	-7.400-184.894	1.00	0.00	CARH
ATOM	3256	O2	BGLC	16	-0.711	-6.705-184.339	1.00	2.00	CARH
ATOM	3257	HO2	BGLC	16	-0.445	-7.620-184.326	1.00	0.00	CARH
ATOM	3258	C3	BGLC	16	-1.899	-5.820-186.256	1.00	2.00	CARH
ATOM	3259	H3	BGLC	16	-1.176	-5.006-186.213	1.00	0.00	CARH
ATOM	3260	O3	BGLC	16	-1.554	-6.854-187.200	1.00	2.00	CARH
ATOM	3261	HO3	BGLC	16	-0.690	-7.234-187.208	1.00	0.00	CARH
ATOM	3262	C4	BGLC	16	-3.183	-5.127-186.673	1.00	2.00	CARH
ATOM	3263	H4	BGLC	16	-3.896	-5.916-186.892	1.00	0.00	CARH
ATOM	3264	O4	BGLC	16	-3.121	-4.472-187.903	1.00	2.00	CARH
ATOM	3265	C6	BGLC	16	-5.149	-3.712-185.927	1.00	2.00	CARH
ATOM	3266	H61	BGLC	16	-5.672	-4.617-186.398	1.00	0.00	CARH
ATOM	3267	H62	BGLC	16	-5.795	-3.449-185.095	1.00	0.00	CARH
ATOM	3268	O6	BGLC	16	-5.093	-2.764-186.979	1.00	2.00	CARH
ATOM	3269	HO6	BGLC	16	-4.508	-2.017-186.893	1.00	0.00	CARH
ATOM	3270	C1	BGLC	17	-3.291	-5.102-189.079	1.00	2.00	CARH
ATOM	3271	H1	BGLC	17	-3.961	-5.948-188.980	1.00	0.00	CARH
ATOM	3272	C5	BGLC	17	-2.158	-6.290-190.806	1.00	2.00	CARH
ATOM	3273	H5	BGLC	17	-2.884	-7.121-190.692	1.00	0.00	CARH
ATOM	3274	O5	BGLC	17	-2.038	-5.539-189.583	1.00	2.00	CARH
ATOM	3275	C2	BGLC	17	-3.912	-4.105-190.066	1.00	2.00	CARH
ATOM	3276	H2	BGLC	17	-3.337	-3.124-190.093	1.00	0.00	CARH
ATOM	3277	O2	BGLC	17	-5.207	-3.816-189.533	1.00	2.00	CARH
ATOM	3278	HO2	BGLC	17	-5.473	-2.901-189.523	1.00	0.00	CARH
ATOM	3279	C3	BGLC	17	-4.021	-4.708-191.447	1.00	2.00	CARH
ATOM	3280	H3	BGLC	17	-4.745	-5.521-191.399	1.00	0.00	CARH
ATOM	3281	O3	BGLC	17	-4.366	-3.678-192.395	1.00	2.00	CARH
ATOM	3282	HO3	BGLC	17	-5.230	-3.297-192.404	1.00	0.00	CARH
ATOM	3283	C4	BGLC	17	-2.737	-5.405-191.863	1.00	2.00	CARH
ATOM	3284	H4	BGLC	17	-2.024	-4.617-192.085	1.00	0.00	CARH
ATOM	3285	O4	BGLC	17	-2.799	-6.063-193.090	1.00	2.00	CARH
ATOM	3286	C6	BGLC	17	-0.771	-6.814-191.113	1.00	2.00	CARH
ATOM	3287	H61	BGLC	17	-0.249	-5.911-191.589	1.00	0.00	CARH
ATOM	3288	H62	BGLC	17	-0.124	-7.073-190.281	1.00	0.00	CARH
ATOM	3289	O6	BGLC	17	-0.828	-7.766-192.161	1.00	2.00	CARH
ATOM	3290	HO6	BGLC	17	-1.412	-8.513-192.072	1.00	0.00	CARH
ATOM	3291	C1	BGLC	18	-2.632	-5.438-194.269	1.00	2.00	CARH
ATOM	3292	H1	BGLC	18	-1.962	-4.591-194.175	1.00	0.00	CARH

ATOM	3293	C5	BGLC	18	-3.766	-4.257-195.999	1.00	2.00	CARH
ATOM	3294	H5	BGLC	18	-3.039	-3.426-195.889	1.00	0.00	CARH
ATOM	3295	O5	BGLC	18	-3.886	-5.003-194.773	1.00	2.00	CARH
ATOM	3296	C2	BGLC	18	-2.010	-6.440-195.252	1.00	2.00	CARH
ATOM	3297	H2	BGLC	18	-2.584	-7.422-195.275	1.00	0.00	CARH
ATOM	3298	O2	BGLC	18	-0.714	-6.726-194.719	1.00	2.00	CARH
ATOM	3299	HO2	BGLC	18	-0.447	-7.640-194.705	1.00	0.00	CARH
ATOM	3300	C3	BGLC	18	-1.903	-5.841-196.636	1.00	2.00	CARH
ATOM	3301	H3	BGLC	18	-1.180	-5.027-196.592	1.00	0.00	CARH
ATOM	3302	O3	BGLC	18	-1.558	-6.874-197.580	1.00	2.00	CARH
ATOM	3303	HO3	BGLC	18	-0.694	-7.254-197.588	1.00	0.00	CARH
ATOM	3304	C4	BGLC	18	-3.188	-5.147-197.053	1.00	2.00	CARH
ATOM	3305	H4	BGLC	18	-3.902	-5.935-197.272	1.00	0.00	CARH
ATOM	3306	O4	BGLC	18	-3.125	-4.492-198.283	1.00	2.00	CARH
ATOM	3307	C6	BGLC	18	-5.153	-3.734-196.307	1.00	2.00	CARH
ATOM	3308	H61	BGLC	18	-5.675	-4.639-196.779	1.00	0.00	CARH
ATOM	3309	H62	BGLC	18	-5.799	-3.472-195.475	1.00	0.00	CARH
ATOM	3310	O6	BGLC	18	-5.098	-2.785-197.359	1.00	2.00	CARH
ATOM	3311	HO6	BGLC	18	-4.514	-2.038-197.273	1.00	0.00	CARH
ATOM	3312	C1	BGLC	19	-3.296	-5.123-199.459	1.00	2.00	CARH
ATOM	3313	H1	BGLC	19	-3.966	-5.969-199.358	1.00	0.00	CARH
ATOM	3314	C5	BGLC	19	-2.162	-6.311-201.186	1.00	2.00	CARH
ATOM	3315	H5	BGLC	19	-2.889	-7.141-201.072	1.00	0.00	CARH
ATOM	3316	O5	BGLC	19	-2.041	-5.560-199.963	1.00	2.00	CARH
ATOM	3317	C2	BGLC	19	-3.917	-4.126-200.446	1.00	2.00	CARH
ATOM	3318	H2	BGLC	19	-3.341	-3.145-200.472	1.00	0.00	CARH
ATOM	3319	O2	BGLC	19	-5.212	-3.836-199.913	1.00	2.00	CARH
ATOM	3320	HO2	BGLC	19	-5.478	-2.921-199.904	1.00	0.00	CARH
ATOM	3321	C3	BGLC	19	-4.026	-4.728-201.827	1.00	2.00	CARH
ATOM	3322	H3	BGLC	19	-4.750	-5.541-201.779	1.00	0.00	CARH
ATOM	3323	O3	BGLC	19	-4.372	-3.699-202.775	1.00	2.00	CARH
ATOM	3324	HO3	BGLC	19	-5.236	-3.319-202.784	1.00	0.00	CARH
ATOM	3325	C4	BGLC	19	-2.741	-5.425-202.243	1.00	2.00	CARH
ATOM	3326	H4	BGLC	19	-2.027	-4.638-202.465	1.00	0.00	CARH
ATOM	3327	O4	BGLC	19	-2.804	-6.085-203.470	1.00	2.00	CARH
ATOM	3328	C6	BGLC	19	-0.776	-6.836-201.493	1.00	2.00	CARH
ATOM	3329	H61	BGLC	19	-0.253	-5.933-201.968	1.00	0.00	CARH
ATOM	3330	H62	BGLC	19	-0.130	-7.096-200.661	1.00	0.00	CARH
ATOM	3331	O6	BGLC	19	-0.833	-7.787-202.541	1.00	2.00	CARH
ATOM	3332	HO6	BGLC	19	-1.418	-8.533-202.452	1.00	0.00	CARH
ATOM	3333	C1	BGLC	20	-2.635	-5.458-204.649	1.00	2.00	CARH
ATOM	3334	H1	BGLC	20	-1.965	-4.611-204.553	1.00	0.00	CARH
ATOM	3335	C5	BGLC	20	-3.771	-4.277-206.379	1.00	2.00	CARH
ATOM	3336	H5	BGLC	20	-3.045	-3.446-206.269	1.00	0.00	CARH
ATOM	3337	O5	BGLC	20	-3.891	-5.023-205.153	1.00	2.00	CARH
ATOM	3338	C2	BGLC	20	-2.015	-6.461-205.632	1.00	2.00	CARH
ATOM	3339	H2	BGLC	20	-2.589	-7.443-205.655	1.00	0.00	CARH
ATOM	3340	O2	BGLC	20	-0.719	-6.747-205.099	1.00	2.00	CARH
ATOM	3341	HO2	BGLC	20	-0.453	-7.662-205.085	1.00	0.00	CARH
ATOM	3342	C3	BGLC	20	-1.908	-5.862-207.016	1.00	2.00	CARH
ATOM	3343	H3	BGLC	20	-1.184	-5.049-206.972	1.00	0.00	CARH
ATOM	3344	O3	BGLC	20	-1.563	-6.895-207.960	1.00	2.00	CARH
ATOM	3345	HO3	BGLC	20	-0.699	-7.275-207.968	1.00	0.00	CARH
ATOM	3346	C4	BGLC	20	-3.193	-5.167-207.433	1.00	2.00	CARH

ATOM	3347	H4	BGLC	20	-3.944	-5.896-207.722	1.00	0.00	CARH
ATOM	3348	O4	BGLC	20	-3.023	-4.423-208.654	1.00	2.00	CARH
ATOM	3349	HO4	BGLC	20	-2.561	-4.991-209.322	1.00	0.00	CARH
ATOM	3350	C6	BGLC	20	-5.158	-3.755-206.687	1.00	2.00	CARH
ATOM	3351	H61	BGLC	20	-5.680	-4.660-207.159	1.00	0.00	CARH
ATOM	3352	H62	BGLC	20	-5.804	-3.493-205.855	1.00	0.00	CARH
ATOM	3353	O6	BGLC	20	-5.102	-2.807-207.739	1.00	2.00	CARH
ATOM	3354	HO6	BGLC	20	-4.518	-2.060-207.653	1.00	0.00	CARH
ATOM	3355	C1	BGLC	1	2.741	-10.532-106.031	1.00	2.00	CARI
ATOM	3356	H1	BGLC	1	1.982	-11.294-105.898	1.00	0.00	CARI
ATOM	3357	O1	BGLC	1	3.018	-9.810-104.846	1.00	2.00	CARI
ATOM	3358	HO1	BGLC	1	3.404	-9.003-105.112	1.00	0.00	CARI
ATOM	3359	C5	BGLC	1	3.874	-11.719-107.757	1.00	2.00	CARI
ATOM	3360	H5	BGLC	1	3.148	-12.550-107.643	1.00	0.00	CARI
ATOM	3361	O5	BGLC	1	3.994	-10.968-106.535	1.00	2.00	CARI
ATOM	3362	C2	BGLC	1	2.119	-9.534-107.018	1.00	2.00	CARI
ATOM	3363	H2	BGLC	1	2.694	-8.553-107.045	1.00	0.00	CARI
ATOM	3364	O2	BGLC	1	0.824	-9.245-106.485	1.00	2.00	CARI
ATOM	3365	HO2	BGLC	1	0.558	-8.330-106.475	1.00	0.00	CARI
ATOM	3366	C3	BGLC	1	2.010	-10.137-108.399	1.00	2.00	CARI
ATOM	3367	H3	BGLC	1	1.286	-10.950-108.351	1.00	0.00	CARI
ATOM	3368	O3	BGLC	1	1.664	-9.108-109.346	1.00	2.00	CARI
ATOM	3369	HO3	BGLC	1	0.800	-8.728-109.354	1.00	0.00	CARI
ATOM	3370	C4	BGLC	1	3.294	-10.834-108.815	1.00	2.00	CARI
ATOM	3371	H4	BGLC	1	4.007	-10.046-109.038	1.00	0.00	CARI
ATOM	3372	O4	BGLC	1	3.231	-11.491-110.041	1.00	2.00	CARI
ATOM	3373	C6	BGLC	1	5.260	-12.244-108.065	1.00	2.00	CARI
ATOM	3374	H61	BGLC	1	5.782	-11.340-108.539	1.00	0.00	CARI
ATOM	3375	H62	BGLC	1	5.907	-12.504-107.233	1.00	0.00	CARI
ATOM	3376	O6	BGLC	1	5.204	-13.195-109.113	1.00	2.00	CARI
ATOM	3377	HO6	BGLC	1	4.620	-13.942-109.024	1.00	0.00	CARI
ATOM	3378	C1	BGLC	2	3.400	-10.867-111.221	1.00	2.00	CARI
ATOM	3379	H1	BGLC	2	4.071	-10.021-111.127	1.00	0.00	CARI
ATOM	3380	C5	BGLC	2	2.264	-9.686-112.951	1.00	2.00	CARI
ATOM	3381	H5	BGLC	2	2.990	-8.855-112.841	1.00	0.00	CARI
ATOM	3382	O5	BGLC	2	2.145	-10.432-111.725	1.00	2.00	CARI
ATOM	3383	C2	BGLC	2	4.020	-11.867-112.204	1.00	2.00	CARI
ATOM	3384	H2	BGLC	2	3.445	-12.848-112.226	1.00	0.00	CARI
ATOM	3385	O2	BGLC	2	5.316	-12.155-111.671	1.00	2.00	CARI
ATOM	3386	HO2	BGLC	2	5.582	-13.070-111.658	1.00	0.00	CARI
ATOM	3387	C3	BGLC	2	4.128	-11.270-113.587	1.00	2.00	CARI
ATOM	3388	H3	BGLC	2	4.852	-10.457-113.543	1.00	0.00	CARI
ATOM	3389	O3	BGLC	2	4.473	-12.304-114.531	1.00	2.00	CARI
ATOM	3390	HO3	BGLC	2	5.337	-12.684-114.538	1.00	0.00	CARI
ATOM	3391	C4	BGLC	2	2.843	-10.575-114.005	1.00	2.00	CARI
ATOM	3392	H4	BGLC	2	2.130	-11.364-114.224	1.00	0.00	CARI
ATOM	3393	O4	BGLC	2	2.904	-9.921-115.234	1.00	2.00	CARI
ATOM	3394	C6	BGLC	2	0.878	-9.163-113.259	1.00	2.00	CARI
ATOM	3395	H61	BGLC	2	0.355	-10.069-113.730	1.00	0.00	CARI
ATOM	3396	H62	BGLC	2	0.232	-8.900-112.427	1.00	0.00	CARI
ATOM	3397	O6	BGLC	2	0.933	-8.215-114.311	1.00	2.00	CARI
ATOM	3398	HO6	BGLC	2	1.517	-7.468-114.226	1.00	0.00	CARI
ATOM	3399	C1	BGLC	3	2.736	-10.552-116.411	1.00	2.00	CARI
ATOM	3400	H1	BGLC	3	2.067	-11.399-116.312	1.00	0.00	CARI

ATOM	3401	C5	BGLC	3	3.869	-11.739	-118.137	1.00	2.00	CARI
ATOM	3402	H5	BGLC	3	3.143	-12.569	-118.023	1.00	0.00	CARI
ATOM	3403	O5	BGLC	3	3.990	-10.989	-116.915	1.00	2.00	CARI
ATOM	3404	C2	BGLC	3	2.114	-9.554	-117.398	1.00	2.00	CARI
ATOM	3405	H2	BGLC	3	2.688	-8.572	-117.426	1.00	0.00	CARI
ATOM	3406	O2	BGLC	3	0.820	-9.265	-116.865	1.00	2.00	CARI
ATOM	3407	HO2	BGLC	3	0.554	-8.350	-116.855	1.00	0.00	CARI
ATOM	3408	C3	BGLC	3	2.006	-10.159	-118.778	1.00	2.00	CARI
ATOM	3409	H3	BGLC	3	1.283	-10.972	-118.729	1.00	0.00	CARI
ATOM	3410	O3	BGLC	3	1.659	-9.129	-119.726	1.00	2.00	CARI
ATOM	3411	HO3	BGLC	3	0.794	-8.750	-119.734	1.00	0.00	CARI
ATOM	3412	C4	BGLC	3	3.290	-10.855	-119.195	1.00	2.00	CARI
ATOM	3413	H4	BGLC	3	4.003	-10.067	-119.418	1.00	0.00	CARI
ATOM	3414	O4	BGLC	3	3.226	-11.512	-120.421	1.00	2.00	CARI
ATOM	3415	C6	BGLC	3	5.257	-12.264	-118.445	1.00	2.00	CARI
ATOM	3416	H61	BGLC	3	5.780	-11.361	-118.921	1.00	0.00	CARI
ATOM	3417	H62	BGLC	3	5.904	-12.524	-117.613	1.00	0.00	CARI
ATOM	3418	O6	BGLC	3	5.199	-13.215	-119.493	1.00	2.00	CARI
ATOM	3419	HO6	BGLC	3	4.615	-13.961	-119.404	1.00	0.00	CARI
ATOM	3420	C1	BGLC	4	3.395	-10.887	-121.601	1.00	2.00	CARI
ATOM	3421	H1	BGLC	4	4.065	-10.040	-121.506	1.00	0.00	CARI
ATOM	3422	C5	BGLC	4	2.260	-9.707	-123.331	1.00	2.00	CARI
ATOM	3423	H5	BGLC	4	2.987	-8.876	-123.221	1.00	0.00	CARI
ATOM	3424	O5	BGLC	4	2.140	-10.453	-122.105	1.00	2.00	CARI
ATOM	3425	C2	BGLC	4	4.016	-11.888	-122.584	1.00	2.00	CARI
ATOM	3426	H2	BGLC	4	3.441	-12.869	-122.606	1.00	0.00	CARI
ATOM	3427	O2	BGLC	4	5.312	-12.176	-122.051	1.00	2.00	CARI
ATOM	3428	HO2	BGLC	4	5.578	-13.091	-122.038	1.00	0.00	CARI
ATOM	3429	C3	BGLC	4	4.124	-11.291	-123.967	1.00	2.00	CARI
ATOM	3430	H3	BGLC	4	4.847	-10.477	-123.924	1.00	0.00	CARI
ATOM	3431	O3	BGLC	4	4.468	-12.324	-124.911	1.00	2.00	CARI
ATOM	3432	HO3	BGLC	4	5.332	-12.705	-124.919	1.00	0.00	CARI
ATOM	3433	C4	BGLC	4	2.838	-10.597	-124.385	1.00	2.00	CARI
ATOM	3434	H4	BGLC	4	2.124	-11.385	-124.604	1.00	0.00	CARI
ATOM	3435	O4	BGLC	4	2.901	-9.942	-125.614	1.00	2.00	CARI
ATOM	3436	C6	BGLC	4	0.873	-9.183	-123.639	1.00	2.00	CARI
ATOM	3437	H61	BGLC	4	0.350	-10.088	-124.110	1.00	0.00	CARI
ATOM	3438	H62	BGLC	4	0.227	-8.920	-122.807	1.00	0.00	CARI
ATOM	3439	O6	BGLC	4	0.929	-8.236	-124.691	1.00	2.00	CARI
ATOM	3440	HO6	BGLC	4	1.514	-7.489	-124.606	1.00	0.00	CARI
ATOM	3441	C1	BGLC	5	2.732	-10.573	-126.791	1.00	2.00	CARI
ATOM	3442	H1	BGLC	5	2.063	-11.420	-126.692	1.00	0.00	CARI
ATOM	3443	C5	BGLC	5	3.866	-11.761	-128.517	1.00	2.00	CARI
ATOM	3444	H5	BGLC	5	3.140	-12.592	-128.402	1.00	0.00	CARI
ATOM	3445	O5	BGLC	5	3.986	-11.009	-127.295	1.00	2.00	CARI
ATOM	3446	C2	BGLC	5	2.109	-9.575	-127.778	1.00	2.00	CARI
ATOM	3447	H2	BGLC	5	2.683	-8.593	-127.805	1.00	0.00	CARI
ATOM	3448	O2	BGLC	5	0.815	-9.286	-127.245	1.00	2.00	CARI
ATOM	3449	HO2	BGLC	5	0.549	-8.371	-127.235	1.00	0.00	CARI
ATOM	3450	C3	BGLC	5	2.002	-10.179	-129.158	1.00	2.00	CARI
ATOM	3451	H3	BGLC	5	1.279	-10.992	-129.109	1.00	0.00	CARI
ATOM	3452	O3	BGLC	5	1.655	-9.149	-130.106	1.00	2.00	CARI
ATOM	3453	HO3	BGLC	5	0.790	-8.770	-130.115	1.00	0.00	CARI
ATOM	3454	C4	BGLC	5	3.286	-10.875	-129.575	1.00	2.00	CARI



ATOM	3455	H4	BGLC	5	4.000	-10.088	-129.799	1.00	0.00	CARI
ATOM	3456	O4	BGLC	5	3.221	-11.534	-130.801	1.00	2.00	CARI
ATOM	3457	C6	BGLC	5	5.252	-12.285	-128.825	1.00	2.00	CARI
ATOM	3458	O61	BGLC	5	5.272	-13.700	-128.869	1.00	0.00	CARI
ATOM	3459	O62	BGLC	5	5.930	-11.435	-128.945	1.00	0.00	CARI
ATOM	3460	C1	BGLC	6	3.391	-10.908	-131.981	1.00	2.00	CARI
ATOM	3461	H1	BGLC	6	4.061	-10.061	-131.885	1.00	0.00	CARI
ATOM	3462	C5	BGLC	6	2.256	-9.728	-133.711	1.00	2.00	CARI
ATOM	3463	H5	BGLC	6	2.983	-8.898	-133.601	1.00	0.00	CARI
ATOM	3464	O5	BGLC	6	2.136	-10.474	-132.485	1.00	2.00	CARI
ATOM	3465	C2	BGLC	6	4.011	-11.910	-132.964	1.00	2.00	CARI
ATOM	3466	H2	BGLC	6	3.436	-12.891	-132.988	1.00	0.00	CARI
ATOM	3467	O2	BGLC	6	5.308	-12.197	-132.431	1.00	2.00	CARI
ATOM	3468	HO2	BGLC	6	5.574	-13.112	-132.417	1.00	0.00	CARI
ATOM	3469	C3	BGLC	6	4.120	-11.311	-134.347	1.00	2.00	CARI
ATOM	3470	H3	BGLC	6	4.843	-10.497	-134.304	1.00	0.00	CARI
ATOM	3471	O3	BGLC	6	4.464	-12.345	-135.291	1.00	2.00	CARI
ATOM	3472	HO3	BGLC	6	5.328	-12.726	-135.298	1.00	0.00	CARI
ATOM	3473	C4	BGLC	6	2.833	-10.617	-134.765	1.00	2.00	CARI
ATOM	3474	H4	BGLC	6	2.119	-11.405	-134.984	1.00	0.00	CARI
ATOM	3475	O4	BGLC	6	2.896	-9.963	-135.994	1.00	2.00	CARI
ATOM	3476	C6	BGLC	6	0.870	-9.204	-134.019	1.00	2.00	CARI
ATOM	3477	H61	BGLC	6	0.347	-10.110	-134.489	1.00	0.00	CARI
ATOM	3478	H62	BGLC	6	0.224	-8.940	-133.187	1.00	0.00	CARI
ATOM	3479	O6	BGLC	6	0.924	-8.257	-135.071	1.00	2.00	CARI
ATOM	3480	HO6	BGLC	6	1.508	-7.510	-134.986	1.00	0.00	CARI
ATOM	3481	C1	BGLC	7	2.728	-10.594	-137.171	1.00	2.00	CARI
ATOM	3482	H1	BGLC	7	2.060	-11.441	-137.072	1.00	0.00	CARI
ATOM	3483	C5	BGLC	7	3.861	-11.782	-138.897	1.00	2.00	CARI
ATOM	3484	H5	BGLC	7	3.136	-12.613	-138.782	1.00	0.00	CARI
ATOM	3485	O5	BGLC	7	3.981	-11.029	-137.675	1.00	2.00	CARI
ATOM	3486	C2	BGLC	7	2.104	-9.595	-138.158	1.00	2.00	CARI
ATOM	3487	H2	BGLC	7	2.677	-8.613	-138.185	1.00	0.00	CARI
ATOM	3488	O2	BGLC	7	0.810	-9.307	-137.625	1.00	2.00	CARI
ATOM	3489	HO2	BGLC	7	0.543	-8.392	-137.615	1.00	0.00	CARI
ATOM	3490	C3	BGLC	7	1.998	-10.200	-139.538	1.00	2.00	CARI
ATOM	3491	H3	BGLC	7	1.275	-11.013	-139.489	1.00	0.00	CARI
ATOM	3492	O3	BGLC	7	1.650	-9.170	-140.486	1.00	2.00	CARI
ATOM	3493	HO3	BGLC	7	0.785	-8.792	-140.495	1.00	0.00	CARI
ATOM	3494	C4	BGLC	7	3.281	-10.895	-139.955	1.00	2.00	CARI
ATOM	3495	H4	BGLC	7	3.995	-10.108	-140.178	1.00	0.00	CARI
ATOM	3496	O4	BGLC	7	3.217	-11.554	-141.181	1.00	2.00	CARI
ATOM	3497	C6	BGLC	7	5.247	-12.305	-139.205	1.00	2.00	CARI
ATOM	3498	H61	BGLC	7	5.768	-11.401	-139.681	1.00	0.00	CARI
ATOM	3499	H62	BGLC	7	5.895	-12.563	-138.373	1.00	0.00	CARI
ATOM	3500	O6	BGLC	7	5.191	-13.258	-140.253	1.00	2.00	CARI
ATOM	3501	HO6	BGLC	7	4.608	-14.005	-140.163	1.00	0.00	CARI
ATOM	3502	C1	BGLC	8	3.386	-10.928	-142.361	1.00	2.00	CARI
ATOM	3503	H1	BGLC	8	4.056	-10.081	-142.265	1.00	0.00	CARI
ATOM	3504	C5	BGLC	8	2.251	-9.750	-144.090	1.00	2.00	CARI
ATOM	3505	H5	BGLC	8	2.978	-8.920	-143.981	1.00	0.00	CARI
ATOM	3506	O5	BGLC	8	2.132	-10.494	-142.865	1.00	2.00	CARI
ATOM	3507	C2	BGLC	8	4.007	-11.930	-143.344	1.00	2.00	CARI
ATOM	3508	H2	BGLC	8	3.433	-12.912	-143.367	1.00	0.00	CARI

ATOM	3509	O2	BGLC	8	5.303	-12.217	-142.811	1.00	2.00	CARI
ATOM	3510	HO2	BGLC	8	5.569	-13.132	-142.797	1.00	0.00	CARI
ATOM	3511	C3	BGLC	8	4.115	-11.331	-144.727	1.00	2.00	CARI
ATOM	3512	H3	BGLC	8	4.838	-10.517	-144.685	1.00	0.00	CARI
ATOM	3513	O3	BGLC	8	4.460	-12.366	-145.671	1.00	2.00	CARI
ATOM	3514	HO3	BGLC	8	5.324	-12.747	-145.678	1.00	0.00	CARI
ATOM	3515	C4	BGLC	8	2.828	-10.638	-145.145	1.00	2.00	CARI
ATOM	3516	H4	BGLC	8	2.114	-11.426	-145.365	1.00	0.00	CARI
ATOM	3517	O4	BGLC	8	2.891	-9.984	-146.374	1.00	2.00	CARI
ATOM	3518	C6	BGLC	8	0.865	-9.225	-144.399	1.00	2.00	CARI
ATOM	3519	H61	BGLC	8	0.342	-10.130	-144.870	1.00	0.00	CARI
ATOM	3520	H62	BGLC	8	0.219	-8.962	-143.568	1.00	0.00	CARI
ATOM	3521	O6	BGLC	8	0.921	-8.277	-145.451	1.00	2.00	CARI
ATOM	3522	HO6	BGLC	8	1.506	-7.530	-145.365	1.00	0.00	CARI
ATOM	3523	C1	BGLC	9	2.723	-10.614	-147.551	1.00	2.00	CARI
ATOM	3524	H1	BGLC	9	2.053	-11.460	-147.453	1.00	0.00	CARI
ATOM	3525	C5	BGLC	9	3.857	-11.802	-149.277	1.00	2.00	CARI
ATOM	3526	H5	BGLC	9	3.131	-12.633	-149.163	1.00	0.00	CARI
ATOM	3527	O5	BGLC	9	3.976	-11.051	-148.055	1.00	2.00	CARI
ATOM	3528	C2	BGLC	9	2.101	-9.616	-148.538	1.00	2.00	CARI
ATOM	3529	H2	BGLC	9	2.675	-8.634	-148.566	1.00	0.00	CARI
ATOM	3530	O2	BGLC	9	0.805	-9.327	-148.005	1.00	2.00	CARI
ATOM	3531	HO2	BGLC	9	0.539	-8.412	-147.995	1.00	0.00	CARI
ATOM	3532	C3	BGLC	9	1.993	-10.221	-149.918	1.00	2.00	CARI
ATOM	3533	H3	BGLC	9	1.270	-11.035	-149.870	1.00	0.00	CARI
ATOM	3534	O3	BGLC	9	1.646	-9.191	-150.866	1.00	2.00	CARI
ATOM	3535	HO3	BGLC	9	0.781	-8.812	-150.874	1.00	0.00	CARI
ATOM	3536	C4	BGLC	9	3.277	-10.916	-150.335	1.00	2.00	CARI
ATOM	3537	H4	BGLC	9	3.991	-10.129	-150.559	1.00	0.00	CARI
ATOM	3538	O4	BGLC	9	3.212	-11.575	-151.561	1.00	2.00	CARI
ATOM	3539	C6	BGLC	9	5.242	-12.326	-149.585	1.00	2.00	CARI
ATOM	3540	O61	BGLC	9	5.262	-13.741	-149.629	1.00	0.00	CARI
ATOM	3541	O62	BGLC	9	5.920	-11.476	-149.705	1.00	0.00	CARI
ATOM	3542	C1	BGLC	10	3.382	-10.950	-152.741	1.00	2.00	CARI
ATOM	3543	H1	BGLC	10	4.053	-10.104	-152.646	1.00	0.00	CARI
ATOM	3544	C5	BGLC	10	2.247	-9.769	-154.470	1.00	2.00	CARI
ATOM	3545	H5	BGLC	10	2.973	-8.938	-154.360	1.00	0.00	CARI
ATOM	3546	O5	BGLC	10	2.128	-10.515	-153.245	1.00	2.00	CARI
ATOM	3547	C2	BGLC	10	4.003	-11.951	-153.724	1.00	2.00	CARI
ATOM	3548	H2	BGLC	10	3.429	-12.933	-153.746	1.00	0.00	CARI
ATOM	3549	O2	BGLC	10	5.298	-12.238	-153.191	1.00	2.00	CARI
ATOM	3550	HO2	BGLC	10	5.564	-13.153	-153.178	1.00	0.00	CARI
ATOM	3551	C3	BGLC	10	4.110	-11.353	-155.107	1.00	2.00	CARI
ATOM	3552	H3	BGLC	10	4.833	-10.539	-155.063	1.00	0.00	CARI
ATOM	3553	O3	BGLC	10	4.456	-12.387	-156.051	1.00	2.00	CARI
ATOM	3554	HO3	BGLC	10	5.321	-12.766	-156.059	1.00	0.00	CARI
ATOM	3555	C4	BGLC	10	2.824	-10.659	-155.525	1.00	2.00	CARI
ATOM	3556	H4	BGLC	10	2.110	-11.447	-155.744	1.00	0.00	CARI
ATOM	3557	O4	BGLC	10	2.886	-10.004	-156.754	1.00	2.00	CARI
ATOM	3558	C6	BGLC	10	0.861	-9.245	-154.779	1.00	2.00	CARI
ATOM	3559	H61	BGLC	10	0.338	-10.151	-155.249	1.00	0.00	CARI
ATOM	3560	H62	BGLC	10	0.215	-8.981	-153.948	1.00	0.00	CARI
ATOM	3561	O6	BGLC	10	0.916	-8.298	-155.831	1.00	2.00	CARI
ATOM	3562	HO6	BGLC	10	1.500	-7.551	-155.746	1.00	0.00	CARI

ATOM	3563	C1	BGLC	11	2.719	-10.634	-157.931	1.00	2.00	CARI
ATOM	3564	H1	BGLC	11	2.049	-11.480	-157.833	1.00	0.00	CARI
ATOM	3565	C5	BGLC	11	3.852	-11.822	-159.657	1.00	2.00	CARI
ATOM	3566	H5	BGLC	11	3.125	-12.652	-159.544	1.00	0.00	CARI
ATOM	3567	O5	BGLC	11	3.971	-11.072	-158.435	1.00	2.00	CARI
ATOM	3568	C2	BGLC	11	2.096	-9.636	-158.918	1.00	2.00	CARI
ATOM	3569	H2	BGLC	11	2.669	-8.654	-158.946	1.00	0.00	CARI
ATOM	3570	O2	BGLC	11	0.802	-9.348	-158.385	1.00	2.00	CARI
ATOM	3571	HO2	BGLC	11	0.535	-8.433	-158.375	1.00	0.00	CARI
ATOM	3572	C3	BGLC	11	1.989	-10.241	-160.298	1.00	2.00	CARI
ATOM	3573	H3	BGLC	11	1.265	-11.054	-160.249	1.00	0.00	CARI
ATOM	3574	O3	BGLC	11	1.642	-9.211	-161.246	1.00	2.00	CARI
ATOM	3575	HO3	BGLC	11	0.777	-8.832	-161.255	1.00	0.00	CARI
ATOM	3576	C4	BGLC	11	3.272	-10.938	-160.715	1.00	2.00	CARI
ATOM	3577	H4	BGLC	11	3.985	-10.150	-160.939	1.00	0.00	CARI
ATOM	3578	O4	BGLC	11	3.208	-11.596	-161.941	1.00	2.00	CARI
ATOM	3579	C6	BGLC	11	5.238	-12.348	-159.965	1.00	2.00	CARI
ATOM	3580	H61	BGLC	11	5.761	-11.445	-160.440	1.00	0.00	CARI
ATOM	3581	H62	BGLC	11	5.885	-12.609	-159.133	1.00	0.00	CARI
ATOM	3582	O6	BGLC	11	5.181	-13.299	-161.013	1.00	2.00	CARI
ATOM	3583	HO6	BGLC	11	4.596	-14.045	-160.924	1.00	0.00	CARI
ATOM	3584	C1	BGLC	12	3.377	-10.970	-163.121	1.00	2.00	CARI
ATOM	3585	H1	BGLC	12	4.047	-10.123	-163.025	1.00	0.00	CARI
ATOM	3586	C5	BGLC	12	2.242	-9.790	-164.850	1.00	2.00	CARI
ATOM	3587	H5	BGLC	12	2.968	-8.959	-164.740	1.00	0.00	CARI
ATOM	3588	O5	BGLC	12	2.123	-10.536	-163.625	1.00	2.00	CARI
ATOM	3589	C2	BGLC	12	3.998	-11.971	-164.104	1.00	2.00	CARI
ATOM	3590	H2	BGLC	12	3.424	-12.953	-164.126	1.00	0.00	CARI
ATOM	3591	O2	BGLC	12	5.293	-12.258	-163.571	1.00	2.00	CARI
ATOM	3592	HO2	BGLC	12	5.559	-13.173	-163.558	1.00	0.00	CARI
ATOM	3593	C3	BGLC	12	4.105	-11.373	-165.487	1.00	2.00	CARI
ATOM	3594	H3	BGLC	12	4.829	-10.560	-165.443	1.00	0.00	CARI
ATOM	3595	O3	BGLC	12	4.451	-12.408	-166.431	1.00	2.00	CARI
ATOM	3596	HO3	BGLC	12	5.315	-12.787	-166.438	1.00	0.00	CARI
ATOM	3597	C4	BGLC	12	2.821	-10.679	-165.905	1.00	2.00	CARI
ATOM	3598	H4	BGLC	12	2.109	-11.469	-166.123	1.00	0.00	CARI
ATOM	3599	O4	BGLC	12	2.881	-10.025	-167.134	1.00	2.00	CARI
ATOM	3600	C6	BGLC	12	0.856	-9.267	-165.159	1.00	2.00	CARI
ATOM	3601	H61	BGLC	12	0.334	-10.173	-165.630	1.00	0.00	CARI
ATOM	3602	H62	BGLC	12	0.209	-9.004	-164.328	1.00	0.00	CARI
ATOM	3603	O6	BGLC	12	0.911	-8.319	-166.211	1.00	2.00	CARI
ATOM	3604	HO6	BGLC	12	1.495	-7.572	-166.125	1.00	0.00	CARI
ATOM	3605	C1	BGLC	13	2.714	-10.656	-168.311	1.00	2.00	CARI
ATOM	3606	H1	BGLC	13	2.045	-11.503	-168.212	1.00	0.00	CARI
ATOM	3607	C5	BGLC	13	3.847	-11.843	-170.037	1.00	2.00	CARI
ATOM	3608	H5	BGLC	13	3.121	-12.674	-169.922	1.00	0.00	CARI
ATOM	3609	O5	BGLC	13	3.968	-11.092	-168.815	1.00	2.00	CARI
ATOM	3610	C2	BGLC	13	2.092	-9.658	-169.298	1.00	2.00	CARI
ATOM	3611	H2	BGLC	13	2.666	-8.677	-169.326	1.00	0.00	CARI
ATOM	3612	O2	BGLC	13	0.797	-9.368	-168.765	1.00	2.00	CARI
ATOM	3613	HO2	BGLC	13	0.531	-8.453	-168.755	1.00	0.00	CARI
ATOM	3614	C3	BGLC	13	1.984	-10.263	-170.678	1.00	2.00	CARI
ATOM	3615	H3	BGLC	13	1.261	-11.077	-170.630	1.00	0.00	CARI
ATOM	3616	O3	BGLC	13	1.637	-9.233	-171.626	1.00	2.00	CARI

ATOM	3617	HO3 BGLC	13	0.772	-8.854-171.634	1.00	0.00	CARI
ATOM	3618	C4 BGLC	13	3.268	-10.958-171.095	1.00	2.00	CARI
ATOM	3619	H4 BGLC	13	3.982	-10.171-171.318	1.00	0.00	CARI
ATOM	3620	O4 BGLC	13	3.204	-11.616-172.321	1.00	2.00	CARI
ATOM	3621	C6 BGLC	13	5.234	-12.367-170.345	1.00	2.00	CARI
ATOM	3622	O61 BGLC	13	5.255	-13.782-170.389	1.00	0.00	CARI
ATOM	3623	O62 BGLC	13	5.912	-11.517-170.465	1.00	0.00	CARI
ATOM	3624	C1 BGLC	14	3.372	-10.991-173.501	1.00	2.00	CARI
ATOM	3625	H1 BGLC	14	4.042	-10.144-173.407	1.00	0.00	CARI
ATOM	3626	C5 BGLC	14	2.237	-9.810-175.230	1.00	2.00	CARI
ATOM	3627	H5 BGLC	14	2.963	-8.979-175.119	1.00	0.00	CARI
ATOM	3628	O5 BGLC	14	2.118	-10.557-174.005	1.00	2.00	CARI
ATOM	3629	C2 BGLC	14	3.994	-11.992-174.484	1.00	2.00	CARI
ATOM	3630	H2 BGLC	14	3.420	-12.974-174.506	1.00	0.00	CARI
ATOM	3631	O2 BGLC	14	5.290	-12.279-173.951	1.00	2.00	CARI
ATOM	3632	HO2 BGLC	14	5.556	-13.194-173.938	1.00	0.00	CARI
ATOM	3633	C3 BGLC	14	4.101	-11.394-175.867	1.00	2.00	CARI
ATOM	3634	H3 BGLC	14	4.824	-10.581-175.823	1.00	0.00	CARI
ATOM	3635	O3 BGLC	14	4.446	-12.428-176.811	1.00	2.00	CARI
ATOM	3636	HO3 BGLC	14	5.310	-12.808-176.819	1.00	0.00	CARI
ATOM	3637	C4 BGLC	14	2.816	-10.700-176.285	1.00	2.00	CARI
ATOM	3638	H4 BGLC	14	2.103	-11.489-176.504	1.00	0.00	CARI
ATOM	3639	O4 BGLC	14	2.878	-10.045-177.514	1.00	2.00	CARI
ATOM	3640	C6 BGLC	14	0.851	-9.287-175.539	1.00	2.00	CARI
ATOM	3641	H61 BGLC	14	0.328	-10.193-176.010	1.00	0.00	CARI
ATOM	3642	H62 BGLC	14	0.205	-9.024-174.708	1.00	0.00	CARI
ATOM	3643	O6 BGLC	14	0.907	-8.340-176.591	1.00	2.00	CARI
ATOM	3644	HO6 BGLC	14	1.491	-7.593-176.505	1.00	0.00	CARI
ATOM	3645	C1 BGLC	15	2.709	-10.677-178.691	1.00	2.00	CARI
ATOM	3646	H1 BGLC	15	2.040	-11.524-178.591	1.00	0.00	CARI
ATOM	3647	C5 BGLC	15	3.843	-11.863-180.417	1.00	2.00	CARI
ATOM	3648	H5 BGLC	15	3.116	-12.693-180.304	1.00	0.00	CARI
ATOM	3649	O5 BGLC	15	3.963	-11.114-179.195	1.00	2.00	CARI
ATOM	3650	C2 BGLC	15	2.087	-9.678-179.678	1.00	2.00	CARI
ATOM	3651	H2 BGLC	15	2.660	-8.696-179.706	1.00	0.00	CARI
ATOM	3652	O2 BGLC	15	0.793	-9.390-179.145	1.00	2.00	CARI
ATOM	3653	HO2 BGLC	15	0.527	-8.475-179.134	1.00	0.00	CARI
ATOM	3654	C3 BGLC	15	1.980	-10.283-181.058	1.00	2.00	CARI
ATOM	3655	H3 BGLC	15	1.256	-11.096-181.009	1.00	0.00	CARI
ATOM	3656	O3 BGLC	15	1.633	-9.253-182.006	1.00	2.00	CARI
ATOM	3657	HO3 BGLC	15	0.768	-8.874-182.015	1.00	0.00	CARI
ATOM	3658	C4 BGLC	15	3.263	-10.979-181.475	1.00	2.00	CARI
ATOM	3659	H4 BGLC	15	3.976	-10.191-181.699	1.00	0.00	CARI
ATOM	3660	O4 BGLC	15	3.199	-11.638-182.701	1.00	2.00	CARI
ATOM	3661	C6 BGLC	15	5.229	-12.388-180.725	1.00	2.00	CARI
ATOM	3662	H61 BGLC	15	5.751	-11.485-181.201	1.00	0.00	CARI
ATOM	3663	H62 BGLC	15	5.876	-12.647-179.893	1.00	0.00	CARI
ATOM	3664	O6 BGLC	15	5.172	-13.341-181.773	1.00	2.00	CARI
ATOM	3665	HO6 BGLC	15	4.588	-14.088-181.683	1.00	0.00	CARI
ATOM	3666	C1 BGLC	16	3.369	-11.011-183.881	1.00	2.00	CARI
ATOM	3667	H1 BGLC	16	4.038	-10.164-183.784	1.00	0.00	CARI
ATOM	3668	C5 BGLC	16	2.234	-9.831-185.610	1.00	2.00	CARI
ATOM	3669	H5 BGLC	16	2.960	-9.000-185.499	1.00	0.00	CARI
ATOM	3670	O5 BGLC	16	2.114	-10.578-184.385	1.00	2.00	CARI

ATOM	3671	C2	BGLC	16	3.989	-12.014	-184.864	1.00	2.00	CARI
ATOM	3672	H2	BGLC	16	3.414	-12.995	-184.888	1.00	0.00	CARI
ATOM	3673	O2	BGLC	16	5.285	-12.301	-184.331	1.00	2.00	CARI
ATOM	3674	HO2	BGLC	16	5.551	-13.216	-184.317	1.00	0.00	CARI
ATOM	3675	C3	BGLC	16	4.098	-11.415	-186.247	1.00	2.00	CARI
ATOM	3676	H3	BGLC	16	4.821	-10.601	-186.205	1.00	0.00	CARI
ATOM	3677	O3	BGLC	16	4.441	-12.449	-187.191	1.00	2.00	CARI
ATOM	3678	HO3	BGLC	16	5.304	-12.831	-187.199	1.00	0.00	CARI
ATOM	3679	C4	BGLC	16	2.811	-10.721	-186.665	1.00	2.00	CARI
ATOM	3680	H4	BGLC	16	2.096	-11.508	-186.884	1.00	0.00	CARI
ATOM	3681	O4	BGLC	16	2.874	-10.066	-187.894	1.00	2.00	CARI
ATOM	3682	C6	BGLC	16	0.848	-9.308	-185.919	1.00	2.00	CARI
ATOM	3683	H61	BGLC	16	0.326	-10.214	-186.389	1.00	0.00	CARI
ATOM	3684	H62	BGLC	16	0.202	-9.045	-185.088	1.00	0.00	CARI
ATOM	3685	O6	BGLC	16	0.902	-8.361	-186.971	1.00	2.00	CARI
ATOM	3686	HO6	BGLC	16	1.486	-7.613	-186.886	1.00	0.00	CARI
ATOM	3687	C1	BGLC	17	2.705	-10.697	-189.071	1.00	2.00	CARI
ATOM	3688	H1	BGLC	17	2.036	-11.544	-188.972	1.00	0.00	CARI
ATOM	3689	C5	BGLC	17	3.838	-11.885	-190.797	1.00	2.00	CARI
ATOM	3690	H5	BGLC	17	3.112	-12.716	-190.682	1.00	0.00	CARI
ATOM	3691	O5	BGLC	17	3.959	-11.133	-189.575	1.00	2.00	CARI
ATOM	3692	C2	BGLC	17	2.082	-9.699	-190.058	1.00	2.00	CARI
ATOM	3693	H2	BGLC	17	2.656	-8.717	-190.085	1.00	0.00	CARI
ATOM	3694	O2	BGLC	17	0.788	-9.410	-189.525	1.00	2.00	CARI
ATOM	3695	HO2	BGLC	17	0.522	-8.495	-189.515	1.00	0.00	CARI
ATOM	3696	C3	BGLC	17	1.975	-10.303	-191.438	1.00	2.00	CARI
ATOM	3697	H3	BGLC	17	1.252	-11.116	-191.389	1.00	0.00	CARI
ATOM	3698	O3	BGLC	17	1.628	-9.274	-192.386	1.00	2.00	CARI
ATOM	3699	HO3	BGLC	17	0.763	-8.895	-192.395	1.00	0.00	CARI
ATOM	3700	C4	BGLC	17	3.259	-10.999	-191.855	1.00	2.00	CARI
ATOM	3701	H4	BGLC	17	3.973	-10.212	-192.078	1.00	0.00	CARI
ATOM	3702	O4	BGLC	17	3.195	-11.658	-193.081	1.00	2.00	CARI
ATOM	3703	C6	BGLC	17	5.225	-12.409	-191.105	1.00	2.00	CARI
ATOM	3704	H61	BGLC	17	5.747	-11.505	-191.580	1.00	0.00	CARI
ATOM	3705	H62	BGLC	17	5.872	-12.668	-190.273	1.00	0.00	CARI
ATOM	3706	O6	BGLC	17	5.169	-13.361	-192.153	1.00	2.00	CARI
ATOM	3707	HO6	BGLC	17	4.585	-14.108	-192.064	1.00	0.00	CARI
ATOM	3708	C1	BGLC	18	3.364	-11.032	-194.260	1.00	2.00	CARI
ATOM	3709	H1	BGLC	18	4.033	-10.185	-194.164	1.00	0.00	CARI
ATOM	3710	C5	BGLC	18	2.229	-9.853	-195.990	1.00	2.00	CARI
ATOM	3711	H5	BGLC	18	2.956	-9.023	-195.881	1.00	0.00	CARI
ATOM	3712	O5	BGLC	18	2.110	-10.598	-194.765	1.00	2.00	CARI
ATOM	3713	C2	BGLC	18	3.985	-12.034	-195.244	1.00	2.00	CARI
ATOM	3714	H2	BGLC	18	3.411	-13.016	-195.267	1.00	0.00	CARI
ATOM	3715	O2	BGLC	18	5.281	-12.321	-194.711	1.00	2.00	CARI
ATOM	3716	HO2	BGLC	18	5.547	-13.236	-194.698	1.00	0.00	CARI
ATOM	3717	C3	BGLC	18	4.093	-11.435	-196.627	1.00	2.00	CARI
ATOM	3718	H3	BGLC	18	4.816	-10.621	-196.585	1.00	0.00	CARI
ATOM	3719	O3	BGLC	18	4.438	-12.471	-197.571	1.00	2.00	CARI
ATOM	3720	HO3	BGLC	18	5.302	-12.852	-197.578	1.00	0.00	CARI
ATOM	3721	C4	BGLC	18	2.807	-10.742	-197.045	1.00	2.00	CARI
ATOM	3722	H4	BGLC	18	2.093	-11.530	-197.264	1.00	0.00	CARI
ATOM	3723	O4	BGLC	18	2.869	-10.088	-198.274	1.00	2.00	CARI
ATOM	3724	C6	BGLC	18	0.843	-9.328	-196.299	1.00	2.00	CARI

ATOM	3725	H61	BGLC	18	0.320	-10.233-196.769	1.00	0.00	CARI
ATOM	3726	H62	BGLC	18	0.197	-9.064-195.468	1.00	0.00	CARI
ATOM	3727	O6	BGLC	18	0.899	-8.381-197.351	1.00	2.00	CARI
ATOM	3728	HO6	BGLC	18	1.484	-7.634-197.266	1.00	0.00	CARI
ATOM	3729	C1	BGLC	19	2.700	-10.718-199.451	1.00	2.00	CARI
ATOM	3730	H1	BGLC	19	2.031	-11.565-199.352	1.00	0.00	CARI
ATOM	3731	C5	BGLC	19	3.833	-11.906-201.177	1.00	2.00	CARI
ATOM	3732	H5	BGLC	19	3.107	-12.737-201.062	1.00	0.00	CARI
ATOM	3733	O5	BGLC	19	3.954	-11.154-199.955	1.00	2.00	CARI
ATOM	3734	C2	BGLC	19	2.079	-9.720-200.438	1.00	2.00	CARI
ATOM	3735	H2	BGLC	19	2.653	-8.738-200.466	1.00	0.00	CARI
ATOM	3736	O2	BGLC	19	0.783	-9.431-199.905	1.00	2.00	CARI
ATOM	3737	HO2	BGLC	19	0.517	-8.516-199.895	1.00	0.00	CARI
ATOM	3738	C3	BGLC	19	1.970	-10.324-201.818	1.00	2.00	CARI
ATOM	3739	H3	BGLC	19	1.247	-11.137-201.771	1.00	0.00	CARI
ATOM	3740	O3	BGLC	19	1.624	-9.294-202.766	1.00	2.00	CARI
ATOM	3741	HO3	BGLC	19	0.760	-8.914-202.774	1.00	0.00	CARI
ATOM	3742	C4	BGLC	19	3.256	-11.020-202.234	1.00	2.00	CARI
ATOM	3743	H4	BGLC	19	3.971	-10.234-202.457	1.00	0.00	CARI
ATOM	3744	O4	BGLC	19	3.190	-11.679-203.461	1.00	2.00	CARI
ATOM	3745	C6	BGLC	19	5.220	-12.430-201.485	1.00	2.00	CARI
ATOM	3746	H61	BGLC	19	5.742	-11.526-201.960	1.00	0.00	CARI
ATOM	3747	H62	BGLC	19	5.867	-12.689-200.653	1.00	0.00	CARI
ATOM	3748	O6	BGLC	19	5.164	-13.382-202.533	1.00	2.00	CARI
ATOM	3749	HO6	BGLC	19	4.580	-14.129-202.444	1.00	0.00	CARI
ATOM	3750	C1	BGLC	20	3.360	-11.052-204.640	1.00	2.00	CARI
ATOM	3751	H1	BGLC	20	4.029	-10.205-204.543	1.00	0.00	CARI
ATOM	3752	C5	BGLC	20	2.224	-9.873-206.370	1.00	2.00	CARI
ATOM	3753	H5	BGLC	20	2.951	-9.042-206.260	1.00	0.00	CARI
ATOM	3754	O5	BGLC	20	2.105	-10.619-205.145	1.00	2.00	CARI
ATOM	3755	C2	BGLC	20	3.980	-12.054-205.624	1.00	2.00	CARI
ATOM	3756	H2	BGLC	20	3.405	-13.035-205.647	1.00	0.00	CARI
ATOM	3757	O2	BGLC	20	5.276	-12.342-205.091	1.00	2.00	CARI
ATOM	3758	HO2	BGLC	20	5.542	-13.257-205.078	1.00	0.00	CARI
ATOM	3759	C3	BGLC	20	4.088	-11.456-207.007	1.00	2.00	CARI
ATOM	3760	H3	BGLC	20	4.811	-10.642-206.963	1.00	0.00	CARI
ATOM	3761	O3	BGLC	20	4.434	-12.490-207.951	1.00	2.00	CARI
ATOM	3762	HO3	BGLC	20	5.298	-12.870-207.958	1.00	0.00	CARI
ATOM	3763	C4	BGLC	20	2.802	-10.762-207.425	1.00	2.00	CARI
ATOM	3764	H4	BGLC	20	2.051	-11.490-207.715	1.00	0.00	CARI
ATOM	3765	O4	BGLC	20	2.973	-10.018-208.645	1.00	2.00	CARI
ATOM	3766	HO4	BGLC	20	3.436	-10.585-209.313	1.00	0.00	CARI
ATOM	3767	C6	BGLC	20	0.839	-9.349-206.679	1.00	2.00	CARI
ATOM	3768	H61	BGLC	20	0.316	-10.255-207.149	1.00	0.00	CARI
ATOM	3769	H62	BGLC	20	0.193	-9.085-205.848	1.00	0.00	CARI
ATOM	3770	O6	BGLC	20	0.894	-8.402-207.731	1.00	2.00	CARI
ATOM	3771	HO6	BGLC	20	1.478	-7.655-207.646	1.00	0.00	CARI
ATOM	3772	C1	BGLC	1	-3.502	10.969-103.361	1.00	2.00	CARI
ATOM	3773	H1	BGLC	1	-4.346	10.299-103.252	1.00	0.00	CARI
ATOM	3774	O1	BGLC	1	-3.180	11.681-102.169	1.00	2.00	CARI
ATOM	3775	HO1	BGLC	1	-2.673	12.419-102.430	1.00	0.00	CARI
ATOM	3776	C5	BGLC	1	-2.333	9.793-105.077	1.00	2.00	CARI
ATOM	3777	H5	BGLC	1	-3.033	8.933-105.118	1.00	0.00	CARI
ATOM	3778	O5	BGLC	1	-2.303	10.360-103.781	1.00	2.00	CARI

ATOM	3779	C2	BGLC	1	-3.977	12.027-104.348	1.00	2.00	CARJ
ATOM	3780	H2	BGLC	1	-3.201	12.859-104.350	1.00	0.00	CARJ
ATOM	3781	O2	BGLC	1	-5.200	12.605-103.907	1.00	2.00	CARJ
ATOM	3782	HO2	BGLC	1	-5.272	13.553-103.963	1.00	0.00	CARJ
ATOM	3783	C3	BGLC	1	-4.126	11.419-105.727	1.00	2.00	CARJ
ATOM	3784	H3	BGLC	1	-4.793	10.558-105.720	1.00	0.00	CARJ
ATOM	3785	O3	BGLC	1	-4.562	12.439-106.607	1.00	2.00	CARJ
ATOM	3786	HO3	BGLC	1	-5.441	12.779-106.556	1.00	0.00	CARJ
ATOM	3787	C4	BGLC	1	-2.774	10.818-106.131	1.00	2.00	CARJ
ATOM	3788	H4	BGLC	1	-2.012	11.587-106.208	1.00	0.00	CARJ
ATOM	3789	O4	BGLC	1	-2.732	10.270-107.412	1.00	2.00	CARJ
ATOM	3790	C6	BGLC	1	-0.861	9.358-105.350	1.00	2.00	CARJ
ATOM	3791	H61	BGLC	1	-0.416	10.283-105.862	1.00	0.00	CARJ
ATOM	3792	H62	BGLC	1	-0.207	9.198-104.499	1.00	0.00	CARJ
ATOM	3793	O6	BGLC	1	-0.802	8.352-106.341	1.00	2.00	CARJ
ATOM	3794	HO6	BGLC	1	-1.316	7.559-106.222	1.00	0.00	CARJ
ATOM	3795	C1	BGLC	2	-2.572	10.786-108.551	1.00	2.00	CARJ
ATOM	3796	H1	BGLC	2	-1.771	11.515-108.544	1.00	0.00	CARJ
ATOM	3797	C5	BGLC	2	-3.740	11.955-110.271	1.00	2.00	CARJ
ATOM	3798	H5	BGLC	2	-3.040	12.814-110.318	1.00	0.00	CARJ
ATOM	3799	O5	BGLC	2	-3.768	11.394-108.972	1.00	2.00	CARJ
ATOM	3800	C2	BGLC	2	-2.094	9.723-109.534	1.00	2.00	CARJ
ATOM	3801	H2	BGLC	2	-2.870	8.891-109.532	1.00	0.00	CARJ
ATOM	3802	O2	BGLC	2	-0.871	9.146-109.092	1.00	2.00	CARJ
ATOM	3803	HO2	BGLC	2	-0.799	8.197-109.145	1.00	0.00	CARJ
ATOM	3804	C3	BGLC	2	-1.947	10.327-110.916	1.00	2.00	CARJ
ATOM	3805	H3	BGLC	2	-1.281	11.190-110.916	1.00	0.00	CARJ
ATOM	3806	O3	BGLC	2	-1.514	9.302-111.792	1.00	2.00	CARJ
ATOM	3807	HO3	BGLC	2	-0.635	8.960-111.741	1.00	0.00	CARJ
ATOM	3808	C4	BGLC	2	-3.301	10.923-111.321	1.00	2.00	CARJ
ATOM	3809	H4	BGLC	2	-4.066	10.156-111.395	1.00	0.00	CARJ
ATOM	3810	O4	BGLC	2	-3.341	11.466-112.605	1.00	2.00	CARJ
ATOM	3811	C6	BGLC	2	-5.211	12.389-110.544	1.00	2.00	CARJ
ATOM	3812	H61	BGLC	2	-5.657	11.462-111.051	1.00	0.00	CARJ
ATOM	3813	H62	BGLC	2	-5.864	12.553-109.693	1.00	0.00	CARJ
ATOM	3814	O6	BGLC	2	-5.271	13.390-111.539	1.00	2.00	CARJ
ATOM	3815	HO6	BGLC	2	-4.757	14.183-111.424	1.00	0.00	CARJ
ATOM	3816	C1	BGLC	3	-3.507	10.948-113.741	1.00	2.00	CARJ
ATOM	3817	H1	BGLC	3	-4.309	10.220-113.728	1.00	0.00	CARJ
ATOM	3818	C5	BGLC	3	-2.336	9.772-115.457	1.00	2.00	CARJ
ATOM	3819	H5	BGLC	3	-3.036	8.913-115.499	1.00	0.00	CARJ
ATOM	3820	O5	BGLC	3	-2.307	10.338-114.161	1.00	2.00	CARJ
ATOM	3821	C2	BGLC	3	-3.981	12.007-114.728	1.00	2.00	CARJ
ATOM	3822	H2	BGLC	3	-3.205	12.839-114.730	1.00	0.00	CARJ
ATOM	3823	O2	BGLC	3	-5.204	12.585-114.287	1.00	2.00	CARJ
ATOM	3824	HO2	BGLC	3	-5.276	13.533-114.342	1.00	0.00	CARJ
ATOM	3825	C3	BGLC	3	-4.130	11.399-116.107	1.00	2.00	CARJ
ATOM	3826	H3	BGLC	3	-4.797	10.538-116.099	1.00	0.00	CARJ
ATOM	3827	O3	BGLC	3	-4.565	12.418-116.987	1.00	2.00	CARJ
ATOM	3828	HO3	BGLC	3	-5.444	12.759-116.936	1.00	0.00	CARJ
ATOM	3829	C4	BGLC	3	-2.778	10.797-116.511	1.00	2.00	CARJ
ATOM	3830	H4	BGLC	3	-2.016	11.566-116.588	1.00	0.00	CARJ
ATOM	3831	O4	BGLC	3	-2.737	10.250-117.792	1.00	2.00	CARJ
ATOM	3832	C6	BGLC	3	-0.866	9.337-115.730	1.00	2.00	CARJ

ATOM	3833	H61	BGLC	3	-0.421	10.262-116.242	1.00	0.00	CARJ
ATOM	3834	H62	BGLC	3	-0.212	9.178-114.879	1.00	0.00	CARJ
ATOM	3835	O6	BGLC	3	-0.807	8.330-116.721	1.00	2.00	CARJ
ATOM	3836	HO6	BGLC	3	-1.321	7.538-116.601	1.00	0.00	CARJ
ATOM	3837	C1	BGLC	4	-2.576	10.764-118.931	1.00	2.00	CARJ
ATOM	3838	H1	BGLC	4	-1.774	11.492-118.925	1.00	0.00	CARJ
ATOM	3839	C5	BGLC	4	-3.745	11.935-120.651	1.00	2.00	CARJ
ATOM	3840	H5	BGLC	4	-3.046	12.795-120.697	1.00	0.00	CARJ
ATOM	3841	O5	BGLC	4	-3.772	11.373-119.352	1.00	2.00	CARJ
ATOM	3842	C2	BGLC	4	-2.099	9.702-119.914	1.00	2.00	CARJ
ATOM	3843	H2	BGLC	4	-2.875	8.870-119.911	1.00	0.00	CARJ
ATOM	3844	O2	BGLC	4	-0.875	9.125-119.472	1.00	2.00	CARJ
ATOM	3845	HO2	BGLC	4	-0.803	8.177-119.525	1.00	0.00	CARJ
ATOM	3846	C3	BGLC	4	-1.952	10.305-121.296	1.00	2.00	CARJ
ATOM	3847	H3	BGLC	4	-1.286	11.167-121.294	1.00	0.00	CARJ
ATOM	3848	O3	BGLC	4	-1.518	9.282-122.172	1.00	2.00	CARJ
ATOM	3849	HO3	BGLC	4	-0.639	8.941-122.121	1.00	0.00	CARJ
ATOM	3850	C4	BGLC	4	-3.305	10.902-121.701	1.00	2.00	CARJ
ATOM	3851	H4	BGLC	4	-4.069	10.134-121.775	1.00	0.00	CARJ
ATOM	3852	O4	BGLC	4	-3.345	11.445-122.985	1.00	2.00	CARJ
ATOM	3853	C6	BGLC	4	-5.216	12.367-120.924	1.00	2.00	CARJ
ATOM	3854	H61	BGLC	4	-5.661	11.441-121.433	1.00	0.00	CARJ
ATOM	3855	H62	BGLC	4	-5.870	12.529-120.073	1.00	0.00	CARJ
ATOM	3856	O6	BGLC	4	-5.275	13.370-121.919	1.00	2.00	CARJ
ATOM	3857	HO6	BGLC	4	-4.761	14.163-121.802	1.00	0.00	CARJ
ATOM	3858	C1	BGLC	5	-3.511	10.927-124.121	1.00	2.00	CARJ
ATOM	3859	H1	BGLC	5	-4.313	10.199-124.108	1.00	0.00	CARJ
ATOM	3860	C5	BGLC	5	-2.341	9.752-125.837	1.00	2.00	CARJ
ATOM	3861	H5	BGLC	5	-3.041	8.893-125.880	1.00	0.00	CARJ
ATOM	3862	O5	BGLC	5	-2.312	10.317-124.541	1.00	2.00	CARJ
ATOM	3863	C2	BGLC	5	-3.985	11.986-125.108	1.00	2.00	CARJ
ATOM	3864	H2	BGLC	5	-3.210	12.818-125.110	1.00	0.00	CARJ
ATOM	3865	O2	BGLC	5	-5.209	12.564-124.667	1.00	2.00	CARJ
ATOM	3866	HO2	BGLC	5	-5.281	13.512-124.722	1.00	0.00	CARJ
ATOM	3867	C3	BGLC	5	-4.134	11.378-126.487	1.00	2.00	CARJ
ATOM	3868	H3	BGLC	5	-4.801	10.517-126.479	1.00	0.00	CARJ
ATOM	3869	O3	BGLC	5	-4.569	12.397-127.367	1.00	2.00	CARJ
ATOM	3870	HO3	BGLC	5	-5.448	12.738-127.316	1.00	0.00	CARJ
ATOM	3871	C4	BGLC	5	-2.782	10.776-126.891	1.00	2.00	CARJ
ATOM	3872	H4	BGLC	5	-2.020	11.545-126.968	1.00	0.00	CARJ
ATOM	3873	O4	BGLC	5	-2.741	10.230-128.172	1.00	2.00	CARJ
ATOM	3874	C6	BGLC	5	-0.870	9.316-126.110	1.00	2.00	CARJ
ATOM	3875	H61	BGLC	5	-0.425	10.241-126.621	1.00	0.00	CARJ
ATOM	3876	H62	BGLC	5	-0.216	9.156-125.259	1.00	0.00	CARJ
ATOM	3877	O6	BGLC	5	-0.810	8.310-127.101	1.00	2.00	CARJ
ATOM	3878	HO6	BGLC	5	-1.324	7.517-126.982	1.00	0.00	CARJ
ATOM	3879	C1	BGLC	6	-2.580	10.743-129.311	1.00	2.00	CARJ
ATOM	3880	H1	BGLC	6	-1.778	11.472-129.305	1.00	0.00	CARJ
ATOM	3881	C5	BGLC	6	-3.750	11.914-131.031	1.00	2.00	CARJ
ATOM	3882	H5	BGLC	6	-3.051	12.774-131.077	1.00	0.00	CARJ
ATOM	3883	O5	BGLC	6	-3.777	11.351-129.732	1.00	2.00	CARJ
ATOM	3884	C2	BGLC	6	-2.104	9.681-130.294	1.00	2.00	CARJ
ATOM	3885	H2	BGLC	6	-2.880	8.849-130.293	1.00	0.00	CARJ
ATOM	3886	O2	BGLC	6	-0.879	9.104-129.852	1.00	2.00	CARJ



ATOM	3887	HO2	BGLC	6	-0.807	8.155-129.905	1.00	0.00	CARJ
ATOM	3888	C3	BGLC	6	-1.955	10.285-131.676	1.00	2.00	CARJ
ATOM	3889	H3	BGLC	6	-1.289	11.147-131.675	1.00	0.00	CARJ
ATOM	3890	O3	BGLC	6	-1.523	9.262-132.552	1.00	2.00	CARJ
ATOM	3891	HO3	BGLC	6	-0.645	8.919-132.501	1.00	0.00	CARJ
ATOM	3892	C4	BGLC	6	-3.310	10.882-132.081	1.00	2.00	CARJ
ATOM	3893	H4	BGLC	6	-4.074	10.114-132.155	1.00	0.00	CARJ
ATOM	3894	O4	BGLC	6	-3.350	11.423-133.365	1.00	2.00	CARJ
ATOM	3895	C6	BGLC	6	-5.219	12.347-131.304	1.00	2.00	CARJ
ATOM	3896	O61	BGLC	6	-5.312	13.739-131.547	1.00	0.00	CARJ
ATOM	3897	O62	BGLC	6	-5.862	11.464-131.246	1.00	0.00	CARJ
ATOM	3898	C1	BGLC	7	-3.514	10.906-134.501	1.00	2.00	CARJ
ATOM	3899	H1	BGLC	7	-4.316	10.177-134.490	1.00	0.00	CARJ
ATOM	3900	C5	BGLC	7	-2.346	9.730-136.217	1.00	2.00	CARJ
ATOM	3901	H5	BGLC	7	-3.046	8.870-136.258	1.00	0.00	CARJ
ATOM	3902	O5	BGLC	7	-2.316	10.297-134.921	1.00	2.00	CARJ
ATOM	3903	C2	BGLC	7	-3.989	11.966-135.488	1.00	2.00	CARJ
ATOM	3904	H2	BGLC	7	-3.214	12.799-135.491	1.00	0.00	CARJ
ATOM	3905	O2	BGLC	7	-5.213	12.543-135.047	1.00	2.00	CARJ
ATOM	3906	HO2	BGLC	7	-5.285	13.491-135.102	1.00	0.00	CARJ
ATOM	3907	C3	BGLC	7	-4.139	11.357-136.867	1.00	2.00	CARJ
ATOM	3908	H3	BGLC	7	-4.806	10.496-136.860	1.00	0.00	CARJ
ATOM	3909	O3	BGLC	7	-4.574	12.376-137.747	1.00	2.00	CARJ
ATOM	3910	HO3	BGLC	7	-5.453	12.717-137.696	1.00	0.00	CARJ
ATOM	3911	C4	BGLC	7	-2.787	10.756-137.271	1.00	2.00	CARJ
ATOM	3912	H4	BGLC	7	-2.024	11.525-137.348	1.00	0.00	CARJ
ATOM	3913	O4	BGLC	7	-2.746	10.209-138.552	1.00	2.00	CARJ
ATOM	3914	C6	BGLC	7	-0.875	9.296-136.490	1.00	2.00	CARJ
ATOM	3915	H61	BGLC	7	-0.431	10.221-137.002	1.00	0.00	CARJ
ATOM	3916	H62	BGLC	7	-0.220	9.137-135.639	1.00	0.00	CARJ
ATOM	3917	O6	BGLC	7	-0.815	8.289-137.481	1.00	2.00	CARJ
ATOM	3918	HO6	BGLC	7	-1.328	7.496-137.361	1.00	0.00	CARJ
ATOM	3919	C1	BGLC	8	-2.584	10.723-139.691	1.00	2.00	CARJ
ATOM	3920	H1	BGLC	8	-1.782	11.452-139.684	1.00	0.00	CARJ
ATOM	3921	C5	BGLC	8	-3.753	11.894-141.411	1.00	2.00	CARJ
ATOM	3922	H5	BGLC	8	-3.054	12.754-141.457	1.00	0.00	CARJ
ATOM	3923	O5	BGLC	8	-3.780	11.331-140.112	1.00	2.00	CARJ
ATOM	3924	C2	BGLC	8	-2.109	9.660-140.674	1.00	2.00	CARJ
ATOM	3925	H2	BGLC	8	-2.885	8.828-140.673	1.00	0.00	CARJ
ATOM	3926	O2	BGLC	8	-0.884	9.083-140.232	1.00	2.00	CARJ
ATOM	3927	HO2	BGLC	8	-0.812	8.134-140.284	1.00	0.00	CARJ
ATOM	3928	C3	BGLC	8	-1.961	10.264-142.056	1.00	2.00	CARJ
ATOM	3929	H3	BGLC	8	-1.295	11.126-142.054	1.00	0.00	CARJ
ATOM	3930	O3	BGLC	8	-1.527	9.240-142.932	1.00	2.00	CARJ
ATOM	3931	HO3	BGLC	8	-0.648	8.899-142.880	1.00	0.00	CARJ
ATOM	3932	C4	BGLC	8	-3.314	10.862-142.461	1.00	2.00	CARJ
ATOM	3933	H4	BGLC	8	-4.078	10.094-142.534	1.00	0.00	CARJ
ATOM	3934	O4	BGLC	8	-3.354	11.402-143.745	1.00	2.00	CARJ
ATOM	3935	C6	BGLC	8	-5.224	12.326-141.684	1.00	2.00	CARJ
ATOM	3936	H61	BGLC	8	-5.668	11.399-142.191	1.00	0.00	CARJ
ATOM	3937	H62	BGLC	8	-5.878	12.488-140.833	1.00	0.00	CARJ
ATOM	3938	O6	BGLC	8	-5.285	13.328-142.679	1.00	2.00	CARJ
ATOM	3939	HO6	BGLC	8	-4.772	14.121-142.563	1.00	0.00	CARJ
ATOM	3940	C1	BGLC	9	-3.519	10.886-144.881	1.00	2.00	CARJ

ATOM	3941	H1	BGLC	9	-4.322	10.158-144.870	1.00	0.00	CARJ
ATOM	3942	C5	BGLC	9	-2.350	9.710-146.597	1.00	2.00	CARJ
ATOM	3943	H5	BGLC	9	-3.050	8.851-146.640	1.00	0.00	CARJ
ATOM	3944	O5	BGLC	9	-2.321	10.276-145.300	1.00	2.00	CARJ
ATOM	3945	C2	BGLC	9	-3.994	11.945-145.868	1.00	2.00	CARJ
ATOM	3946	H2	BGLC	9	-3.219	12.778-145.871	1.00	0.00	CARJ
ATOM	3947	O2	BGLC	9	-5.218	12.522-145.427	1.00	2.00	CARJ
ATOM	3948	HO2	BGLC	9	-5.290	13.470-145.482	1.00	0.00	CARJ
ATOM	3949	C3	BGLC	9	-4.143	11.336-147.247	1.00	2.00	CARJ
ATOM	3950	H3	BGLC	9	-4.810	10.474-147.240	1.00	0.00	CARJ
ATOM	3951	O3	BGLC	9	-4.579	12.356-148.127	1.00	2.00	CARJ
ATOM	3952	HO3	BGLC	9	-5.458	12.697-148.076	1.00	0.00	CARJ
ATOM	3953	C4	BGLC	9	-2.791	10.736-147.651	1.00	2.00	CARJ
ATOM	3954	H4	BGLC	9	-2.028	11.504-147.729	1.00	0.00	CARJ
ATOM	3955	O4	BGLC	9	-2.751	10.188-148.932	1.00	2.00	CARJ
ATOM	3956	C6	BGLC	9	-0.880	9.274-146.870	1.00	2.00	CARJ
ATOM	3957	H61	BGLC	9	-0.435	10.200-147.380	1.00	0.00	CARJ
ATOM	3958	H62	BGLC	9	-0.226	9.113-146.019	1.00	0.00	CARJ
ATOM	3959	O6	BGLC	9	-0.820	8.270-147.861	1.00	2.00	CARJ
ATOM	3960	HO6	BGLC	9	-1.334	7.477-147.743	1.00	0.00	CARJ
ATOM	3961	C1	BGLC	10	-2.589	10.702-150.071	1.00	2.00	CARJ
ATOM	3962	H1	BGLC	10	-1.787	11.431-150.064	1.00	0.00	CARJ
ATOM	3963	C5	BGLC	10	-3.758	11.873-151.791	1.00	2.00	CARJ
ATOM	3964	H5	BGLC	10	-3.059	12.733-151.837	1.00	0.00	CARJ
ATOM	3965	O5	BGLC	10	-3.785	11.310-150.492	1.00	2.00	CARJ
ATOM	3966	C2	BGLC	10	-2.112	9.640-151.054	1.00	2.00	CARJ
ATOM	3967	H2	BGLC	10	-2.888	8.808-151.051	1.00	0.00	CARJ
ATOM	3968	O2	BGLC	10	-0.889	9.063-150.612	1.00	2.00	CARJ
ATOM	3969	HO2	BGLC	10	-0.817	8.114-150.665	1.00	0.00	CARJ
ATOM	3970	C3	BGLC	10	-1.965	10.242-152.436	1.00	2.00	CARJ
ATOM	3971	H3	BGLC	10	-1.299	11.104-152.433	1.00	0.00	CARJ
ATOM	3972	O3	BGLC	10	-1.531	9.220-153.312	1.00	2.00	CARJ
ATOM	3973	HO3	BGLC	10	-0.652	8.880-153.261	1.00	0.00	CARJ
ATOM	3974	C4	BGLC	10	-3.319	10.841-152.841	1.00	2.00	CARJ
ATOM	3975	H4	BGLC	10	-4.084	10.074-152.915	1.00	0.00	CARJ
ATOM	3976	O4	BGLC	10	-3.358	11.382-154.125	1.00	2.00	CARJ
ATOM	3977	C6	BGLC	10	-5.229	12.306-152.064	1.00	2.00	CARJ
ATOM	3978	O61	BGLC	10	-5.322	13.698-152.308	1.00	0.00	CARJ
ATOM	3979	O62	BGLC	10	-5.872	11.422-152.005	1.00	0.00	CARJ
ATOM	3980	C1	BGLC	11	-3.524	10.865-155.261	1.00	2.00	CARJ
ATOM	3981	H1	BGLC	11	-4.327	10.137-155.249	1.00	0.00	CARJ
ATOM	3982	C5	BGLC	11	-2.355	9.689-156.977	1.00	2.00	CARJ
ATOM	3983	H5	BGLC	11	-3.055	8.830-157.019	1.00	0.00	CARJ
ATOM	3984	O5	BGLC	11	-2.324	10.255-155.680	1.00	2.00	CARJ
ATOM	3985	C2	BGLC	11	-3.999	11.923-156.248	1.00	2.00	CARJ
ATOM	3986	H2	BGLC	11	-3.223	12.755-156.250	1.00	0.00	CARJ
ATOM	3987	O2	BGLC	11	-5.223	12.502-155.807	1.00	2.00	CARJ
ATOM	3988	HO2	BGLC	11	-5.295	13.450-155.863	1.00	0.00	CARJ
ATOM	3989	C3	BGLC	11	-4.148	11.315-157.627	1.00	2.00	CARJ
ATOM	3990	H3	BGLC	11	-4.815	10.454-157.620	1.00	0.00	CARJ
ATOM	3991	O3	BGLC	11	-4.584	12.335-158.507	1.00	2.00	CARJ
ATOM	3992	HO3	BGLC	11	-5.463	12.675-158.456	1.00	0.00	CARJ
ATOM	3993	C4	BGLC	11	-2.796	10.714-158.031	1.00	2.00	CARJ
ATOM	3994	H4	BGLC	11	-2.034	11.483-158.108	1.00	0.00	CARJ

ATOM	3995	O4	BGLC	11	-2.754	10.167-159.312	1.00	2.00	CARJ
ATOM	3996	C6	BGLC	11	-0.883	9.254-157.250	1.00	2.00	CARJ
ATOM	3997	H61	BGLC	11	-0.438	10.179-157.762	1.00	0.00	CARJ
ATOM	3998	H62	BGLC	11	-0.229	9.094-156.399	1.00	0.00	CARJ
ATOM	3999	O6	BGLC	11	-0.824	8.248-158.241	1.00	2.00	CARJ
ATOM	4000	HO6	BGLC	11	-1.338	7.455-158.122	1.00	0.00	CARJ
ATOM	4001	C1	BGLC	12	-2.594	10.682-160.451	1.00	2.00	CARJ
ATOM	4002	H1	BGLC	12	-1.792	11.411-160.445	1.00	0.00	CARJ
ATOM	4003	C5	BGLC	12	-3.762	11.851-162.171	1.00	2.00	CARJ
ATOM	4004	H5	BGLC	12	-3.062	12.710-162.218	1.00	0.00	CARJ
ATOM	4005	O5	BGLC	12	-3.790	11.290-160.872	1.00	2.00	CARJ
ATOM	4006	C2	BGLC	12	-2.116	9.619-161.434	1.00	2.00	CARJ
ATOM	4007	H2	BGLC	12	-2.892	8.788-161.431	1.00	0.00	CARJ
ATOM	4008	O2	BGLC	12	-0.894	9.041-160.992	1.00	2.00	CARJ
ATOM	4009	HO2	BGLC	12	-0.823	8.092-161.046	1.00	0.00	CARJ
ATOM	4010	C3	BGLC	12	-1.970	10.222-162.816	1.00	2.00	CARJ
ATOM	4011	H3	BGLC	12	-1.304	11.084-162.815	1.00	0.00	CARJ
ATOM	4012	O3	BGLC	12	-1.536	9.198-163.692	1.00	2.00	CARJ
ATOM	4013	HO3	BGLC	12	-0.657	8.858-163.641	1.00	0.00	CARJ
ATOM	4014	C4	BGLC	12	-3.324	10.819-163.221	1.00	2.00	CARJ
ATOM	4015	H4	BGLC	12	-4.089	10.053-163.295	1.00	0.00	CARJ
ATOM	4016	O4	BGLC	12	-3.363	11.362-164.505	1.00	2.00	CARJ
ATOM	4017	C6	BGLC	12	-5.233	12.285-162.444	1.00	2.00	CARJ
ATOM	4018	H61	BGLC	12	-5.678	11.358-162.951	1.00	0.00	CARJ
ATOM	4019	H62	BGLC	12	-5.886	12.448-161.593	1.00	0.00	CARJ
ATOM	4020	O6	BGLC	12	-5.294	13.287-163.439	1.00	2.00	CARJ
ATOM	4021	HO6	BGLC	12	-4.780	14.080-163.324	1.00	0.00	CARJ
ATOM	4022	C1	BGLC	13	-3.528	10.844-165.641	1.00	2.00	CARJ
ATOM	4023	H1	BGLC	13	-4.331	10.116-165.629	1.00	0.00	CARJ
ATOM	4024	C5	BGLC	13	-2.359	9.669-167.357	1.00	2.00	CARJ
ATOM	4025	H5	BGLC	13	-3.060	8.810-167.400	1.00	0.00	CARJ
ATOM	4026	O5	BGLC	13	-2.330	10.234-166.060	1.00	2.00	CARJ
ATOM	4027	C2	BGLC	13	-4.004	11.903-166.628	1.00	2.00	CARJ
ATOM	4028	H2	BGLC	13	-3.228	12.735-166.629	1.00	0.00	CARJ
ATOM	4029	O2	BGLC	13	-5.227	12.482-166.187	1.00	2.00	CARJ
ATOM	4030	HO2	BGLC	13	-5.298	13.430-166.243	1.00	0.00	CARJ
ATOM	4031	C3	BGLC	13	-4.151	11.295-168.007	1.00	2.00	CARJ
ATOM	4032	H3	BGLC	13	-4.818	10.434-167.999	1.00	0.00	CARJ
ATOM	4033	O3	BGLC	13	-4.587	12.314-168.887	1.00	2.00	CARJ
ATOM	4034	HO3	BGLC	13	-5.467	12.653-168.837	1.00	0.00	CARJ
ATOM	4035	C4	BGLC	13	-2.801	10.694-168.411	1.00	2.00	CARJ
ATOM	4036	H4	BGLC	13	-2.039	11.464-168.488	1.00	0.00	CARJ
ATOM	4037	O4	BGLC	13	-2.758	10.146-169.692	1.00	2.00	CARJ
ATOM	4038	C6	BGLC	13	-0.888	9.233-167.630	1.00	2.00	CARJ
ATOM	4039	H61	BGLC	13	-0.443	10.158-168.141	1.00	0.00	CARJ
ATOM	4040	H62	BGLC	13	-0.234	9.072-166.779	1.00	0.00	CARJ
ATOM	4041	O6	BGLC	13	-0.829	8.228-168.621	1.00	2.00	CARJ
ATOM	4042	HO6	BGLC	13	-1.343	7.436-168.502	1.00	0.00	CARJ
ATOM	4043	C1	BGLC	14	-2.599	10.661-170.831	1.00	2.00	CARJ
ATOM	4044	H1	BGLC	14	-1.797	11.390-170.825	1.00	0.00	CARJ
ATOM	4045	C5	BGLC	14	-3.767	11.831-172.551	1.00	2.00	CARJ
ATOM	4046	H5	BGLC	14	-3.068	12.691-172.597	1.00	0.00	CARJ
ATOM	4047	O5	BGLC	14	-3.794	11.269-171.252	1.00	2.00	CARJ
ATOM	4048	C2	BGLC	14	-2.121	9.598-171.814	1.00	2.00	CARJ

ATOM	4049	H2	BGLC	14	-2.897	8.766-171.811	1.00	0.00	CARJ
ATOM	4050	O2	BGLC	14	-0.898	9.021-171.372	1.00	2.00	CARJ
ATOM	4051	HO2	BGLC	14	-0.826	8.072-171.425	1.00	0.00	CARJ
ATOM	4052	C3	BGLC	14	-1.974	10.201-173.196	1.00	2.00	CARJ
ATOM	4053	H3	BGLC	14	-1.308	11.063-173.194	1.00	0.00	CARJ
ATOM	4054	O3	BGLC	14	-1.541	9.178-174.072	1.00	2.00	CARJ
ATOM	4055	HO3	BGLC	14	-0.662	8.837-174.021	1.00	0.00	CARJ
ATOM	4056	C4	BGLC	14	-3.328	10.799-173.601	1.00	2.00	CARJ
ATOM	4057	H4	BGLC	14	-4.092	10.032-173.675	1.00	0.00	CARJ
ATOM	4058	O4	BGLC	14	-3.368	11.341-174.885	1.00	2.00	CARJ
ATOM	4059	C6	BGLC	14	-5.238	12.264-172.824	1.00	2.00	CARJ
ATOM	4060	O61	BGLC	14	-5.331	13.656-173.068	1.00	0.00	CARJ
ATOM	4061	O62	BGLC	14	-5.881	11.380-172.765	1.00	0.00	CARJ
ATOM	4062	C1	BGLC	15	-3.533	10.823-176.021	1.00	2.00	CARJ
ATOM	4063	H1	BGLC	15	-4.335	10.095-176.009	1.00	0.00	CARJ
ATOM	4064	C5	BGLC	15	-2.363	9.648-177.737	1.00	2.00	CARJ
ATOM	4065	H5	BGLC	15	-3.063	8.789-177.780	1.00	0.00	CARJ
ATOM	4066	O5	BGLC	15	-2.333	10.213-176.440	1.00	2.00	CARJ
ATOM	4067	C2	BGLC	15	-4.008	11.882-177.008	1.00	2.00	CARJ
ATOM	4068	H2	BGLC	15	-3.233	12.715-177.009	1.00	0.00	CARJ
ATOM	4069	O2	BGLC	15	-5.231	12.459-176.567	1.00	2.00	CARJ
ATOM	4070	HO2	BGLC	15	-5.303	13.407-176.622	1.00	0.00	CARJ
ATOM	4071	C3	BGLC	15	-4.156	11.274-178.387	1.00	2.00	CARJ
ATOM	4072	H3	BGLC	15	-4.823	10.412-178.379	1.00	0.00	CARJ
ATOM	4073	O3	BGLC	15	-4.593	12.293-179.267	1.00	2.00	CARJ
ATOM	4074	HO3	BGLC	15	-5.473	12.632-179.216	1.00	0.00	CARJ
ATOM	4075	C4	BGLC	15	-2.804	10.673-178.791	1.00	2.00	CARJ
ATOM	4076	H4	BGLC	15	-2.041	11.442-178.868	1.00	0.00	CARJ
ATOM	4077	O4	BGLC	15	-2.763	10.126-180.072	1.00	2.00	CARJ
ATOM	4078	C6	BGLC	15	-0.893	9.213-178.010	1.00	2.00	CARJ
ATOM	4079	H61	BGLC	15	-0.449	10.138-178.521	1.00	0.00	CARJ
ATOM	4080	H62	BGLC	15	-0.239	9.054-177.159	1.00	0.00	CARJ
ATOM	4081	O6	BGLC	15	-0.832	8.206-179.001	1.00	2.00	CARJ
ATOM	4082	HO6	BGLC	15	-1.345	7.413-178.882	1.00	0.00	CARJ
ATOM	4083	C1	BGLC	16	-2.602	10.641-181.211	1.00	2.00	CARJ
ATOM	4084	H1	BGLC	16	-1.800	11.370-181.204	1.00	0.00	CARJ
ATOM	4085	C5	BGLC	16	-3.772	11.810-182.931	1.00	2.00	CARJ
ATOM	4086	H5	BGLC	16	-3.072	12.669-182.978	1.00	0.00	CARJ
ATOM	4087	O5	BGLC	16	-3.799	11.249-181.632	1.00	2.00	CARJ
ATOM	4088	C2	BGLC	16	-2.126	9.578-182.194	1.00	2.00	CARJ
ATOM	4089	H2	BGLC	16	-2.902	8.746-182.192	1.00	0.00	CARJ
ATOM	4090	O2	BGLC	16	-0.902	9.001-181.752	1.00	2.00	CARJ
ATOM	4091	HO2	BGLC	16	-0.830	8.052-181.805	1.00	0.00	CARJ
ATOM	4092	C3	BGLC	16	-1.978	10.181-183.576	1.00	2.00	CARJ
ATOM	4093	H3	BGLC	16	-1.312	11.044-183.575	1.00	0.00	CARJ
ATOM	4094	O3	BGLC	16	-1.545	9.158-184.452	1.00	2.00	CARJ
ATOM	4095	HO3	BGLC	16	-0.666	8.817-184.401	1.00	0.00	CARJ
ATOM	4096	C4	BGLC	16	-3.333	10.778-183.981	1.00	2.00	CARJ
ATOM	4097	H4	BGLC	16	-4.097	10.010-184.054	1.00	0.00	CARJ
ATOM	4098	O4	BGLC	16	-3.373	11.319-185.265	1.00	2.00	CARJ
ATOM	4099	C6	BGLC	16	-5.242	12.244-183.204	1.00	2.00	CARJ
ATOM	4100	H61	BGLC	16	-5.687	11.317-183.711	1.00	0.00	CARJ
ATOM	4101	H62	BGLC	16	-5.895	12.407-182.353	1.00	0.00	CARJ
ATOM	4102	O6	BGLC	16	-5.303	13.246-184.199	1.00	2.00	CARJ

ATOM	4103	HO6	BGLC	16	-4.789	14.039-184.084	1.00	0.00	CARJ
ATOM	4104	C1	BGLC	17	-3.537	10.802-186.401	1.00	2.00	CARJ
ATOM	4105	H1	BGLC	17	-4.339	10.073-186.390	1.00	0.00	CARJ
ATOM	4106	C5	BGLC	17	-2.369	9.627-188.117	1.00	2.00	CARJ
ATOM	4107	H5	BGLC	17	-3.069	8.767-188.159	1.00	0.00	CARJ
ATOM	4108	O5	BGLC	17	-2.338	10.193-186.820	1.00	2.00	CARJ
ATOM	4109	C2	BGLC	17	-4.012	11.862-187.388	1.00	2.00	CARJ
ATOM	4110	H2	BGLC	17	-3.237	12.695-187.390	1.00	0.00	CARJ
ATOM	4111	O2	BGLC	17	-5.235	12.439-186.947	1.00	2.00	CARJ
ATOM	4112	HO2	BGLC	17	-5.307	13.387-187.002	1.00	0.00	CARJ
ATOM	4113	C3	BGLC	17	-4.161	11.254-188.767	1.00	2.00	CARJ
ATOM	4114	H3	BGLC	17	-4.828	10.393-188.760	1.00	0.00	CARJ
ATOM	4115	O3	BGLC	17	-4.596	12.273-189.647	1.00	2.00	CARJ
ATOM	4116	HO3	BGLC	17	-5.475	12.614-189.596	1.00	0.00	CARJ
ATOM	4117	C4	BGLC	17	-2.809	10.653-189.171	1.00	2.00	CARJ
ATOM	4118	H4	BGLC	17	-2.046	11.421-189.248	1.00	0.00	CARJ
ATOM	4119	O4	BGLC	17	-2.768	10.105-190.452	1.00	2.00	CARJ
ATOM	4120	C6	BGLC	17	-0.897	9.193-188.390	1.00	2.00	CARJ
ATOM	4121	H61	BGLC	17	-0.453	10.118-188.902	1.00	0.00	CARJ
ATOM	4122	H62	BGLC	17	-0.242	9.035-187.539	1.00	0.00	CARJ
ATOM	4123	O6	BGLC	17	-0.837	8.185-189.381	1.00	2.00	CARJ
ATOM	4124	HO6	BGLC	17	-1.350	7.392-189.261	1.00	0.00	CARJ
ATOM	4125	C1	BGLC	18	-2.606	10.619-191.591	1.00	2.00	CARJ
ATOM	4126	H1	BGLC	18	-1.804	11.348-191.584	1.00	0.00	CARJ
ATOM	4127	C5	BGLC	18	-3.776	11.790-193.311	1.00	2.00	CARJ
ATOM	4128	H5	BGLC	18	-3.077	12.650-193.356	1.00	0.00	CARJ
ATOM	4129	O5	BGLC	18	-3.804	11.227-192.012	1.00	2.00	CARJ
ATOM	4130	C2	BGLC	18	-2.131	9.557-192.574	1.00	2.00	CARJ
ATOM	4131	H2	BGLC	18	-2.907	8.725-192.572	1.00	0.00	CARJ
ATOM	4132	O2	BGLC	18	-0.907	8.980-192.132	1.00	2.00	CARJ
ATOM	4133	HO2	BGLC	18	-0.835	8.031-192.185	1.00	0.00	CARJ
ATOM	4134	C3	BGLC	18	-1.983	10.160-193.956	1.00	2.00	CARJ
ATOM	4135	H3	BGLC	18	-1.317	11.022-193.954	1.00	0.00	CARJ
ATOM	4136	O3	BGLC	18	-1.550	9.137-194.832	1.00	2.00	CARJ
ATOM	4137	HO3	BGLC	18	-0.671	8.796-194.781	1.00	0.00	CARJ
ATOM	4138	C4	BGLC	18	-3.336	10.758-194.361	1.00	2.00	CARJ
ATOM	4139	H4	BGLC	18	-4.100	9.990-194.435	1.00	0.00	CARJ
ATOM	4140	O4	BGLC	18	-3.376	11.299-195.645	1.00	2.00	CARJ
ATOM	4141	C6	BGLC	18	-5.246	12.222-193.584	1.00	2.00	CARJ
ATOM	4142	H61	BGLC	18	-5.690	11.294-194.091	1.00	0.00	CARJ
ATOM	4143	H62	BGLC	18	-5.900	12.385-192.733	1.00	0.00	CARJ
ATOM	4144	O6	BGLC	18	-5.308	13.224-194.579	1.00	2.00	CARJ
ATOM	4145	HO6	BGLC	18	-4.795	14.018-194.464	1.00	0.00	CARJ
ATOM	4146	C1	BGLC	19	-3.541	10.782-196.781	1.00	2.00	CARJ
ATOM	4147	H1	BGLC	19	-4.344	10.054-196.770	1.00	0.00	CARJ
ATOM	4148	C5	BGLC	19	-2.372	9.606-198.497	1.00	2.00	CARJ
ATOM	4149	H5	BGLC	19	-3.072	8.747-198.540	1.00	0.00	CARJ
ATOM	4150	O5	BGLC	19	-2.343	10.172-197.200	1.00	2.00	CARJ
ATOM	4151	C2	BGLC	19	-4.016	11.841-197.768	1.00	2.00	CARJ
ATOM	4152	H2	BGLC	19	-3.241	12.673-197.771	1.00	0.00	CARJ
ATOM	4153	O2	BGLC	19	-5.240	12.419-197.327	1.00	2.00	CARJ
ATOM	4154	HO2	BGLC	19	-5.312	13.367-197.382	1.00	0.00	CARJ
ATOM	4155	C3	BGLC	19	-4.166	11.232-199.147	1.00	2.00	CARJ
ATOM	4156	H3	BGLC	19	-4.832	10.370-199.141	1.00	0.00	CARJ

ATOM	4157	O3	BGLC	19	-4.601	12.252-200.027	1.00	2.00	CARJ
ATOM	4158	HO3	BGLC	19	-5.480	12.593-199.976	1.00	0.00	CARJ
ATOM	4159	C4	BGLC	19	-2.813	10.632-199.551	1.00	2.00	CARJ
ATOM	4160	H4	BGLC	19	-2.050	11.400-199.628	1.00	0.00	CARJ
ATOM	4161	O4	BGLC	19	-2.773	10.085-200.832	1.00	2.00	CARJ
ATOM	4162	C6	BGLC	19	-0.902	9.171-198.770	1.00	2.00	CARJ
ATOM	4163	H61	BGLC	19	-0.458	10.096-199.281	1.00	0.00	CARJ
ATOM	4164	H62	BGLC	19	-0.248	9.011-197.919	1.00	0.00	CARJ
ATOM	4165	O6	BGLC	19	-0.842	8.165-199.761	1.00	2.00	CARJ
ATOM	4166	HO6	BGLC	19	-1.356	7.372-199.642	1.00	0.00	CARJ
ATOM	4167	C1	BGLC	20	-2.611	10.599-201.971	1.00	2.00	CARJ
ATOM	4168	H1	BGLC	20	-1.809	11.328-201.964	1.00	0.00	CARJ
ATOM	4169	C5	BGLC	20	-3.781	11.770-203.691	1.00	2.00	CARJ
ATOM	4170	H5	BGLC	20	-3.082	12.630-203.737	1.00	0.00	CARJ
ATOM	4171	O5	BGLC	20	-3.808	11.207-202.392	1.00	2.00	CARJ
ATOM	4172	C2	BGLC	20	-2.135	9.537-202.954	1.00	2.00	CARJ
ATOM	4173	H2	BGLC	20	-2.911	8.706-202.951	1.00	0.00	CARJ
ATOM	4174	O2	BGLC	20	-0.911	8.959-202.512	1.00	2.00	CARJ
ATOM	4175	HO2	BGLC	20	-0.840	8.010-202.565	1.00	0.00	CARJ
ATOM	4176	C3	BGLC	20	-1.988	10.139-204.335	1.00	2.00	CARJ
ATOM	4177	H3	BGLC	20	-1.322	11.001-204.332	1.00	0.00	CARJ
ATOM	4178	O3	BGLC	20	-1.554	9.117-205.212	1.00	2.00	CARJ
ATOM	4179	HO3	BGLC	20	-0.675	8.777-205.162	1.00	0.00	CARJ
ATOM	4180	C4	BGLC	20	-3.341	10.737-204.741	1.00	2.00	CARJ
ATOM	4181	H4	BGLC	20	-4.168	10.059-204.929	1.00	0.00	CARJ
ATOM	4182	O4	BGLC	20	-3.224	11.474-205.969	1.00	2.00	CARJ
ATOM	4183	HO4	BGLC	20	-2.727	10.930-206.632	1.00	0.00	CARJ
ATOM	4184	C6	BGLC	20	-5.251	12.202-203.964	1.00	2.00	CARJ
ATOM	4185	H61	BGLC	20	-5.695	11.275-204.472	1.00	0.00	CARJ
ATOM	4186	H62	BGLC	20	-5.905	12.364-203.113	1.00	0.00	CARJ
ATOM	4187	O6	BGLC	20	-5.312	13.205-204.959	1.00	2.00	CARJ
ATOM	4188	HO6	BGLC	20	-4.799	13.998-204.843	1.00	0.00	CARJ
ATOM	4189	C1	BGLC	1	2.494	5.373-103.353	1.00	2.00	CARK
ATOM	4190	H1	BGLC	1	1.650	4.702-103.244	1.00	0.00	CARK
ATOM	4191	O1	BGLC	1	2.817	6.085-102.160	1.00	2.00	CARK
ATOM	4192	HO1	BGLC	1	3.324	6.823-102.421	1.00	0.00	CARK
ATOM	4193	C5	BGLC	1	3.662	4.197-105.069	1.00	2.00	CARK
ATOM	4194	H5	BGLC	1	2.962	3.337-105.110	1.00	0.00	CARK
ATOM	4195	O5	BGLC	1	3.693	4.764-103.772	1.00	2.00	CARK
ATOM	4196	C2	BGLC	1	2.017	6.433-104.340	1.00	2.00	CARK
ATOM	4197	H2	BGLC	1	2.791	7.266-104.342	1.00	0.00	CARK
ATOM	4198	O2	BGLC	1	0.795	7.010-103.898	1.00	2.00	CARK
ATOM	4199	HO2	BGLC	1	0.723	7.958-103.953	1.00	0.00	CARK
ATOM	4200	C3	BGLC	1	1.870	5.824-105.718	1.00	2.00	CARK
ATOM	4201	H3	BGLC	1	1.203	4.963-105.710	1.00	0.00	CARK
ATOM	4202	O3	BGLC	1	1.435	6.843-106.598	1.00	2.00	CARK
ATOM	4203	HO3	BGLC	1	0.556	7.183-106.548	1.00	0.00	CARK
ATOM	4204	C4	BGLC	1	3.222	5.223-106.123	1.00	2.00	CARK
ATOM	4205	H4	BGLC	1	3.986	5.990-106.201	1.00	0.00	CARK
ATOM	4206	O4	BGLC	1	3.260	4.678-107.405	1.00	2.00	CARK
ATOM	4207	C6	BGLC	1	5.134	3.763-105.342	1.00	2.00	CARK
ATOM	4208	H61	BGLC	1	5.578	4.688-105.854	1.00	0.00	CARK
ATOM	4209	H62	BGLC	1	5.788	3.604-104.491	1.00	0.00	CARK
ATOM	4210	O6	BGLC	1	5.194	2.756-106.333	1.00	2.00	CARK

ATOM	4211	HO6	BGLC	1	4.681	1.963-106.213	1.00	0.00	CARK
ATOM	4212	C1	BGLC	2	3.425	5.190-108.543	1.00	2.00	CARK
ATOM	4213	H1	BGLC	2	4.228	5.918-108.535	1.00	0.00	CARK
ATOM	4214	C5	BGLC	2	2.256	6.360-110.263	1.00	2.00	CARK
ATOM	4215	H5	BGLC	2	2.956	7.220-110.308	1.00	0.00	CARK
ATOM	4216	O5	BGLC	2	2.227	5.797-108.963	1.00	2.00	CARK
ATOM	4217	C2	BGLC	2	3.901	4.127-109.526	1.00	2.00	CARK
ATOM	4218	H2	BGLC	2	3.126	3.295-109.524	1.00	0.00	CARK
ATOM	4219	O2	BGLC	2	5.124	3.550-109.083	1.00	2.00	CARK
ATOM	4220	HO2	BGLC	2	5.195	2.601-109.135	1.00	0.00	CARK
ATOM	4221	C3	BGLC	2	4.048	4.731-110.907	1.00	2.00	CARK
ATOM	4222	H3	BGLC	2	4.714	5.593-110.905	1.00	0.00	CARK
ATOM	4223	O3	BGLC	2	4.482	3.708-111.783	1.00	2.00	CARK
ATOM	4224	HO3	BGLC	2	5.361	3.367-111.732	1.00	0.00	CARK
ATOM	4225	C4	BGLC	2	2.694	5.329-111.313	1.00	2.00	CARK
ATOM	4226	H4	BGLC	2	1.930	4.561-111.386	1.00	0.00	CARK
ATOM	4227	O4	BGLC	2	2.652	5.872-112.597	1.00	2.00	CARK
ATOM	4228	C6	BGLC	2	0.784	6.793-110.536	1.00	2.00	CARK
ATOM	4229	H61	BGLC	2	0.339	5.866-111.044	1.00	0.00	CARK
ATOM	4230	H62	BGLC	2	0.131	6.955-109.685	1.00	0.00	CARK
ATOM	4231	O6	BGLC	2	0.723	7.796-111.531	1.00	2.00	CARK
ATOM	4232	HO6	BGLC	2	1.237	8.589-111.415	1.00	0.00	CARK
ATOM	4233	C1	BGLC	3	2.490	5.353-113.733	1.00	2.00	CARK
ATOM	4234	H1	BGLC	3	1.688	4.624-113.722	1.00	0.00	CARK
ATOM	4235	C5	BGLC	3	3.659	4.176-115.449	1.00	2.00	CARK
ATOM	4236	H5	BGLC	3	2.960	3.316-115.491	1.00	0.00	CARK
ATOM	4237	O5	BGLC	3	3.688	4.743-114.152	1.00	2.00	CARK
ATOM	4238	C2	BGLC	3	2.013	6.411-114.720	1.00	2.00	CARK
ATOM	4239	H2	BGLC	3	2.788	7.243-114.722	1.00	0.00	CARK
ATOM	4240	O2	BGLC	3	0.790	6.990-114.278	1.00	2.00	CARK
ATOM	4241	HO2	BGLC	3	0.718	7.938-114.335	1.00	0.00	CARK
ATOM	4242	C3	BGLC	3	1.866	5.802-116.098	1.00	2.00	CARK
ATOM	4243	H3	BGLC	3	1.200	4.940-116.091	1.00	0.00	CARK
ATOM	4244	O3	BGLC	3	1.430	6.823-116.978	1.00	2.00	CARK
ATOM	4245	HO3	BGLC	3	0.551	7.163-116.927	1.00	0.00	CARK
ATOM	4246	C4	BGLC	3	3.217	5.203-116.503	1.00	2.00	CARK
ATOM	4247	H4	BGLC	3	3.980	5.971-116.581	1.00	0.00	CARK
ATOM	4248	O4	BGLC	3	3.256	4.656-117.785	1.00	2.00	CARK
ATOM	4249	C6	BGLC	3	5.129	3.743-115.722	1.00	2.00	CARK
ATOM	4250	H61	BGLC	3	5.572	4.668-116.235	1.00	0.00	CARK
ATOM	4251	H62	BGLC	3	5.784	3.585-114.871	1.00	0.00	CARK
ATOM	4252	O6	BGLC	3	5.189	2.735-116.713	1.00	2.00	CARK
ATOM	4253	HO6	BGLC	3	4.676	1.942-116.593	1.00	0.00	CARK
ATOM	4254	C1	BGLC	4	3.420	5.170-118.923	1.00	2.00	CARK
ATOM	4255	H1	BGLC	4	4.222	5.899-118.914	1.00	0.00	CARK
ATOM	4256	C5	BGLC	4	2.251	6.339-120.643	1.00	2.00	CARK
ATOM	4257	H5	BGLC	4	2.950	7.199-120.689	1.00	0.00	CARK
ATOM	4258	O5	BGLC	4	2.224	5.776-119.343	1.00	2.00	CARK
ATOM	4259	C2	BGLC	4	3.896	4.107-119.906	1.00	2.00	CARK
ATOM	4260	H2	BGLC	4	3.121	3.275-119.905	1.00	0.00	CARK
ATOM	4261	O2	BGLC	4	5.119	3.530-119.463	1.00	2.00	CARK
ATOM	4262	HO2	BGLC	4	5.190	2.581-119.515	1.00	0.00	CARK
ATOM	4263	C3	BGLC	4	4.044	4.711-121.287	1.00	2.00	CARK
ATOM	4264	H3	BGLC	4	4.710	5.573-121.285	1.00	0.00	CARK

ATOM	4265	O3	BGLC	4	4.478	3.688-122.163	1.00	2.00	CARK
ATOM	4266	HO3	BGLC	4	5.357	3.347-122.112	1.00	0.00	CARK
ATOM	4267	C4	BGLC	4	2.690	5.309-121.693	1.00	2.00	CARK
ATOM	4268	H4	BGLC	4	1.927	4.540-121.766	1.00	0.00	CARK
ATOM	4269	O4	BGLC	4	2.648	5.851-122.977	1.00	2.00	CARK
ATOM	4270	C6	BGLC	4	0.780	6.772-120.916	1.00	2.00	CARK
ATOM	4271	H61	BGLC	4	0.335	5.845-121.424	1.00	0.00	CARK
ATOM	4272	H62	BGLC	4	0.126	6.934-120.065	1.00	0.00	CARK
ATOM	4273	O6	BGLC	4	0.719	7.775-121.911	1.00	2.00	CARK
ATOM	4274	HO6	BGLC	4	1.233	8.568-121.795	1.00	0.00	CARK
ATOM	4275	C1	BGLC	5	2.485	5.332-124.113	1.00	2.00	CARK
ATOM	4276	H1	BGLC	5	1.683	4.603-124.102	1.00	0.00	CARK
ATOM	4277	C5	BGLC	5	3.654	4.156-125.829	1.00	2.00	CARK
ATOM	4278	H5	BGLC	5	2.954	3.296-125.872	1.00	0.00	CARK
ATOM	4279	O5	BGLC	5	3.683	4.722-124.532	1.00	2.00	CARK
ATOM	4280	C2	BGLC	5	2.010	6.391-125.100	1.00	2.00	CARK
ATOM	4281	H2	BGLC	5	2.785	7.224-125.103	1.00	0.00	CARK
ATOM	4282	O2	BGLC	5	0.786	6.969-124.658	1.00	2.00	CARK
ATOM	4283	HO2	BGLC	5	0.714	7.917-124.713	1.00	0.00	CARK
ATOM	4284	C3	BGLC	5	1.861	5.781-126.478	1.00	2.00	CARK
ATOM	4285	H3	BGLC	5	1.195	4.919-126.473	1.00	0.00	CARK
ATOM	4286	O3	BGLC	5	1.426	6.803-127.358	1.00	2.00	CARK
ATOM	4287	HO3	BGLC	5	0.547	7.145-127.307	1.00	0.00	CARK
ATOM	4288	C4	BGLC	5	3.213	5.183-126.883	1.00	2.00	CARK
ATOM	4289	H4	BGLC	5	3.976	5.951-126.960	1.00	0.00	CARK
ATOM	4290	O4	BGLC	5	3.253	4.636-128.165	1.00	2.00	CARK
ATOM	4291	C6	BGLC	5	5.124	3.722-126.102	1.00	2.00	CARK
ATOM	4292	H61	BGLC	5	5.568	4.648-126.613	1.00	0.00	CARK
ATOM	4293	H62	BGLC	5	5.779	3.563-125.251	1.00	0.00	CARK
ATOM	4294	O6	BGLC	5	5.185	2.715-127.093	1.00	2.00	CARK
ATOM	4295	HO6	BGLC	5	4.672	1.922-126.974	1.00	0.00	CARK
ATOM	4296	C1	BGLC	6	3.416	5.148-129.303	1.00	2.00	CARK
ATOM	4297	H1	BGLC	6	4.219	5.876-129.296	1.00	0.00	CARK
ATOM	4298	C5	BGLC	6	2.246	6.318-131.023	1.00	2.00	CARK
ATOM	4299	H5	BGLC	6	2.945	7.178-131.070	1.00	0.00	CARK
ATOM	4300	O5	BGLC	6	2.219	5.756-129.723	1.00	2.00	CARK
ATOM	4301	C2	BGLC	6	3.891	4.085-130.286	1.00	2.00	CARK
ATOM	4302	H2	BGLC	6	3.116	3.252-130.286	1.00	0.00	CARK
ATOM	4303	O2	BGLC	6	5.116	3.508-129.843	1.00	2.00	CARK
ATOM	4304	HO2	BGLC	6	5.188	2.559-129.895	1.00	0.00	CARK
ATOM	4305	C3	BGLC	6	4.040	4.690-131.667	1.00	2.00	CARK
ATOM	4306	H3	BGLC	6	4.706	5.552-131.666	1.00	0.00	CARK
ATOM	4307	O3	BGLC	6	4.473	3.666-132.543	1.00	2.00	CARK
ATOM	4308	HO3	BGLC	6	5.351	3.324-132.491	1.00	0.00	CARK
ATOM	4309	C4	BGLC	6	2.685	5.288-132.073	1.00	2.00	CARK
ATOM	4310	H4	BGLC	6	1.922	4.519-132.146	1.00	0.00	CARK
ATOM	4311	O4	BGLC	6	2.643	5.829-133.357	1.00	2.00	CARK
ATOM	4312	C6	BGLC	6	0.776	6.751-131.296	1.00	2.00	CARK
ATOM	4313	H61	BGLC	6	0.332	5.823-131.803	1.00	0.00	CARK
ATOM	4314	H62	BGLC	6	0.122	6.914-130.445	1.00	0.00	CARK
ATOM	4315	O6	BGLC	6	0.714	7.754-132.291	1.00	2.00	CARK
ATOM	4316	HO6	BGLC	6	1.227	8.548-132.175	1.00	0.00	CARK
ATOM	4317	C1	BGLC	7	2.481	5.311-134.493	1.00	2.00	CARK
ATOM	4318	H1	BGLC	7	1.679	4.582-134.483	1.00	0.00	CARK



ATOM	4319	C5	BGLC	7	3.650	4.135-136.209	1.00	2.00	CARK
ATOM	4320	H5	BGLC	7	2.950	3.275-136.252	1.00	0.00	CARK
ATOM	4321	O5	BGLC	7	3.678	4.702-134.912	1.00	2.00	CARK
ATOM	4322	C2	BGLC	7	2.005	6.370-135.480	1.00	2.00	CARK
ATOM	4323	H2	BGLC	7	2.779	7.203-135.482	1.00	0.00	CARK
ATOM	4324	O2	BGLC	7	0.781	6.947-135.038	1.00	2.00	CARK
ATOM	4325	HO2	BGLC	7	0.708	7.895-135.093	1.00	0.00	CARK
ATOM	4326	C3	BGLC	7	1.857	5.762-136.858	1.00	2.00	CARK
ATOM	4327	H3	BGLC	7	1.190	4.900-136.851	1.00	0.00	CARK
ATOM	4328	O3	BGLC	7	1.423	6.781-137.738	1.00	2.00	CARK
ATOM	4329	HO3	BGLC	7	0.544	7.122-137.688	1.00	0.00	CARK
ATOM	4330	C4	BGLC	7	3.209	5.162-137.263	1.00	2.00	CARK
ATOM	4331	H4	BGLC	7	3.973	5.930-137.341	1.00	0.00	CARK
ATOM	4332	O4	BGLC	7	3.248	4.615-138.545	1.00	2.00	CARK
ATOM	4333	C6	BGLC	7	5.119	3.700-136.482	1.00	2.00	CARK
ATOM	4334	H61	BGLC	7	5.563	4.626-136.993	1.00	0.00	CARK
ATOM	4335	H62	BGLC	7	5.773	3.540-135.631	1.00	0.00	CARK
ATOM	4336	O6	BGLC	7	5.180	2.694-137.473	1.00	2.00	CARK
ATOM	4337	HO6	BGLC	7	4.667	1.901-137.354	1.00	0.00	CARK
ATOM	4338	C1	BGLC	8	3.412	5.129-139.683	1.00	2.00	CARK
ATOM	4339	H1	BGLC	8	4.214	5.858-139.674	1.00	0.00	CARK
ATOM	4340	C5	BGLC	8	2.242	6.297-141.403	1.00	2.00	CARK
ATOM	4341	H5	BGLC	8	2.942	7.156-141.450	1.00	0.00	CARK
ATOM	4342	O5	BGLC	8	2.215	5.736-140.103	1.00	2.00	CARK
ATOM	4343	C2	BGLC	8	3.887	4.065-140.666	1.00	2.00	CARK
ATOM	4344	H2	BGLC	8	3.111	3.233-140.665	1.00	0.00	CARK
ATOM	4345	O2	BGLC	8	5.111	3.487-140.223	1.00	2.00	CARK
ATOM	4346	HO2	BGLC	8	5.182	2.538-140.275	1.00	0.00	CARK
ATOM	4347	C3	BGLC	8	4.035	4.669-142.047	1.00	2.00	CARK
ATOM	4348	H3	BGLC	8	4.702	5.531-142.044	1.00	0.00	CARK
ATOM	4349	O3	BGLC	8	4.469	3.646-142.923	1.00	2.00	CARK
ATOM	4350	HO3	BGLC	8	5.348	3.305-142.872	1.00	0.00	CARK
ATOM	4351	C4	BGLC	8	2.681	5.268-142.453	1.00	2.00	CARK
ATOM	4352	H4	BGLC	8	1.918	4.499-142.526	1.00	0.00	CARK
ATOM	4353	O4	BGLC	8	2.639	5.810-143.737	1.00	2.00	CARK
ATOM	4354	C6	BGLC	8	0.771	6.731-141.676	1.00	2.00	CARK
ATOM	4355	H61	BGLC	8	0.326	5.804-142.183	1.00	0.00	CARK
ATOM	4356	H62	BGLC	8	0.118	6.894-140.825	1.00	0.00	CARK
ATOM	4357	O6	BGLC	8	0.710	7.733-142.671	1.00	2.00	CARK
ATOM	4358	HO6	BGLC	8	1.224	8.526-142.556	1.00	0.00	CARK
ATOM	4359	C1	BGLC	9	2.476	5.291-144.873	1.00	2.00	CARK
ATOM	4360	H1	BGLC	9	1.674	4.562-144.862	1.00	0.00	CARK
ATOM	4361	C5	BGLC	9	3.645	4.115-146.589	1.00	2.00	CARK
ATOM	4362	H5	BGLC	9	2.945	3.256-146.632	1.00	0.00	CARK
ATOM	4363	O5	BGLC	9	3.674	4.681-145.292	1.00	2.00	CARK
ATOM	4364	C2	BGLC	9	2.000	6.351-145.859	1.00	2.00	CARK
ATOM	4365	H2	BGLC	9	2.774	7.184-145.862	1.00	0.00	CARK
ATOM	4366	O2	BGLC	9	0.777	6.928-145.418	1.00	2.00	CARK
ATOM	4367	HO2	BGLC	9	0.705	7.876-145.473	1.00	0.00	CARK
ATOM	4368	C3	BGLC	9	1.852	5.741-147.238	1.00	2.00	CARK
ATOM	4369	H3	BGLC	9	1.186	4.879-147.232	1.00	0.00	CARK
ATOM	4370	O3	BGLC	9	1.418	6.761-148.118	1.00	2.00	CARK
ATOM	4371	HO3	BGLC	9	0.539	7.102-148.068	1.00	0.00	CARK
ATOM	4372	C4	BGLC	9	3.205	5.141-147.643	1.00	2.00	CARK

ATOM	4373	H4	BGLC	9	3.969	5.908-147.721	1.00	0.00	CARK
ATOM	4374	O4	BGLC	9	3.243	4.595-148.925	1.00	2.00	CARK
ATOM	4375	C6	BGLC	9	5.115	3.680-146.862	1.00	2.00	CARK
ATOM	4376	H61	BGLC	9	5.559	4.605-147.373	1.00	0.00	CARK
ATOM	4377	H62	BGLC	9	5.769	3.521-146.011	1.00	0.00	CARK
ATOM	4378	O6	BGLC	9	5.176	2.673-147.853	1.00	2.00	CARK
ATOM	4379	HO6	BGLC	9	4.663	1.880-147.734	1.00	0.00	CARK
ATOM	4380	C1	BGLC	10	3.408	5.107-150.063	1.00	2.00	CARK
ATOM	4381	H1	BGLC	10	4.211	5.835-150.055	1.00	0.00	CARK
ATOM	4382	C5	BGLC	10	2.237	6.277-151.782	1.00	2.00	CARK
ATOM	4383	H5	BGLC	10	2.936	7.137-151.828	1.00	0.00	CARK
ATOM	4384	O5	BGLC	10	2.210	5.715-150.483	1.00	2.00	CARK
ATOM	4385	C2	BGLC	10	3.883	4.044-151.046	1.00	2.00	CARK
ATOM	4386	H2	BGLC	10	3.108	3.212-151.045	1.00	0.00	CARK
ATOM	4387	O2	BGLC	10	5.106	3.467-150.603	1.00	2.00	CARK
ATOM	4388	HO2	BGLC	10	5.177	2.518-150.655	1.00	0.00	CARK
ATOM	4389	C3	BGLC	10	4.031	4.649-152.427	1.00	2.00	CARK
ATOM	4390	H3	BGLC	10	4.697	5.512-152.426	1.00	0.00	CARK
ATOM	4391	O3	BGLC	10	4.465	3.625-153.303	1.00	2.00	CARK
ATOM	4392	HO3	BGLC	10	5.344	3.284-153.251	1.00	0.00	CARK
ATOM	4393	C4	BGLC	10	2.676	5.246-152.833	1.00	2.00	CARK
ATOM	4394	H4	BGLC	10	1.912	4.478-152.907	1.00	0.00	CARK
ATOM	4395	O4	BGLC	10	2.635	5.788-154.117	1.00	2.00	CARK
ATOM	4396	C6	BGLC	10	0.767	6.710-152.056	1.00	2.00	CARK
ATOM	4397	H61	BGLC	10	0.323	5.782-152.563	1.00	0.00	CARK
ATOM	4398	H62	BGLC	10	0.113	6.873-151.205	1.00	0.00	CARK
ATOM	4399	O6	BGLC	10	0.705	7.712-153.051	1.00	2.00	CARK
ATOM	4400	HO6	BGLC	10	1.218	8.506-152.936	1.00	0.00	CARK
ATOM	4401	C1	BGLC	11	2.471	5.270-155.253	1.00	2.00	CARK
ATOM	4402	H1	BGLC	11	1.669	4.541-155.242	1.00	0.00	CARK
ATOM	4403	C5	BGLC	11	3.640	4.093-156.969	1.00	2.00	CARK
ATOM	4404	H5	BGLC	11	2.940	3.233-157.009	1.00	0.00	CARK
ATOM	4405	O5	BGLC	11	3.671	4.661-155.672	1.00	2.00	CARK
ATOM	4406	C2	BGLC	11	1.995	6.329-156.239	1.00	2.00	CARK
ATOM	4407	H2	BGLC	11	2.770	7.162-156.240	1.00	0.00	CARK
ATOM	4408	O2	BGLC	11	0.772	6.907-155.798	1.00	2.00	CARK
ATOM	4409	HO2	BGLC	11	0.700	7.855-155.854	1.00	0.00	CARK
ATOM	4410	C3	BGLC	11	1.848	5.720-157.618	1.00	2.00	CARK
ATOM	4411	H3	BGLC	11	1.181	4.858-157.611	1.00	0.00	CARK
ATOM	4412	O3	BGLC	11	1.413	6.740-158.498	1.00	2.00	CARK
ATOM	4413	HO3	BGLC	11	0.534	7.080-158.448	1.00	0.00	CARK
ATOM	4414	C4	BGLC	11	3.200	5.120-158.023	1.00	2.00	CARK
ATOM	4415	H4	BGLC	11	3.964	5.887-158.100	1.00	0.00	CARK
ATOM	4416	O4	BGLC	11	3.239	4.574-159.305	1.00	2.00	CARK
ATOM	4417	C6	BGLC	11	5.111	3.659-157.242	1.00	2.00	CARK
ATOM	4418	H61	BGLC	11	5.555	4.584-157.754	1.00	0.00	CARK
ATOM	4419	H62	BGLC	11	5.766	3.500-156.391	1.00	0.00	CARK
ATOM	4420	O6	BGLC	11	5.171	2.652-158.233	1.00	2.00	CARK
ATOM	4421	HO6	BGLC	11	4.658	1.859-158.113	1.00	0.00	CARK
ATOM	4422	C1	BGLC	12	3.403	5.086-160.443	1.00	2.00	CARK
ATOM	4423	H1	BGLC	12	4.206	5.814-160.436	1.00	0.00	CARK
ATOM	4424	C5	BGLC	12	2.233	6.256-162.162	1.00	2.00	CARK
ATOM	4425	H5	BGLC	12	2.932	7.116-162.208	1.00	0.00	CARK
ATOM	4426	O5	BGLC	12	2.205	5.694-160.863	1.00	2.00	CARK

ATOM	4427	C2	BGLC	12	3.878	4.024-161.426	1.00	2.00	CARK
ATOM	4428	H2	BGLC	12	3.102	3.192-161.425	1.00	0.00	CARK
ATOM	4429	O2	BGLC	12	5.102	3.446-160.983	1.00	2.00	CARK
ATOM	4430	HO2	BGLC	12	5.173	2.497-161.036	1.00	0.00	CARK
ATOM	4431	C3	BGLC	12	4.026	4.628-162.807	1.00	2.00	CARK
ATOM	4432	H3	BGLC	12	4.692	5.490-162.806	1.00	0.00	CARK
ATOM	4433	O3	BGLC	12	4.460	3.604-163.683	1.00	2.00	CARK
ATOM	4434	HO3	BGLC	12	5.339	3.263-163.631	1.00	0.00	CARK
ATOM	4435	C4	BGLC	12	2.671	5.226-163.213	1.00	2.00	CARK
ATOM	4436	H4	BGLC	12	1.907	4.458-163.287	1.00	0.00	CARK
ATOM	4437	O4	BGLC	12	2.630	5.768-164.497	1.00	2.00	CARK
ATOM	4438	C6	BGLC	12	0.762	6.689-162.436	1.00	2.00	CARK
ATOM	4439	H61	BGLC	12	0.318	5.762-162.944	1.00	0.00	CARK
ATOM	4440	H62	BGLC	12	0.108	6.851-161.585	1.00	0.00	CARK
ATOM	4441	O6	BGLC	12	0.701	7.692-163.431	1.00	2.00	CARK
ATOM	4442	HO6	BGLC	12	1.214	8.485-163.315	1.00	0.00	CARK
ATOM	4443	C1	BGLC	13	2.468	5.250-165.633	1.00	2.00	CARK
ATOM	4444	H1	BGLC	13	1.665	4.522-165.623	1.00	0.00	CARK
ATOM	4445	C5	BGLC	13	3.637	4.072-167.349	1.00	2.00	CARK
ATOM	4446	H5	BGLC	13	2.938	3.212-167.391	1.00	0.00	CARK
ATOM	4447	O5	BGLC	13	3.665	4.639-166.052	1.00	2.00	CARK
ATOM	4448	C2	BGLC	13	1.991	6.308-166.619	1.00	2.00	CARK
ATOM	4449	H2	BGLC	13	2.767	7.140-166.621	1.00	0.00	CARK
ATOM	4450	O2	BGLC	13	0.767	6.887-166.178	1.00	2.00	CARK
ATOM	4451	HO2	BGLC	13	0.695	7.835-166.234	1.00	0.00	CARK
ATOM	4452	C3	BGLC	13	1.843	5.699-167.998	1.00	2.00	CARK
ATOM	4453	H3	BGLC	13	1.177	4.837-167.992	1.00	0.00	CARK
ATOM	4454	O3	BGLC	13	1.408	6.720-168.878	1.00	2.00	CARK
ATOM	4455	HO3	BGLC	13	0.529	7.061-168.827	1.00	0.00	CARK
ATOM	4456	C4	BGLC	13	3.195	5.100-168.403	1.00	2.00	CARK
ATOM	4457	H4	BGLC	13	3.958	5.868-168.481	1.00	0.00	CARK
ATOM	4458	O4	BGLC	13	3.234	4.552-169.685	1.00	2.00	CARK
ATOM	4459	C6	BGLC	13	5.107	3.639-167.621	1.00	2.00	CARK
ATOM	4460	H61	BGLC	13	5.551	4.564-168.133	1.00	0.00	CARK
ATOM	4461	H62	BGLC	13	5.761	3.481-166.770	1.00	0.00	CARK
ATOM	4462	O6	BGLC	13	5.166	2.632-168.612	1.00	2.00	CARK
ATOM	4463	HO6	BGLC	13	4.652	1.839-168.492	1.00	0.00	CARK
ATOM	4464	C1	BGLC	14	3.398	5.066-170.823	1.00	2.00	CARK
ATOM	4465	H1	BGLC	14	4.200	5.795-170.814	1.00	0.00	CARK
ATOM	4466	C5	BGLC	14	2.229	6.235-172.542	1.00	2.00	CARK
ATOM	4467	H5	BGLC	14	2.929	7.095-172.588	1.00	0.00	CARK
ATOM	4468	O5	BGLC	14	2.201	5.673-171.243	1.00	2.00	CARK
ATOM	4469	C2	BGLC	14	3.874	4.003-171.806	1.00	2.00	CARK
ATOM	4470	H2	BGLC	14	3.099	3.170-171.805	1.00	0.00	CARK
ATOM	4471	O2	BGLC	14	5.098	3.426-171.363	1.00	2.00	CARK
ATOM	4472	HO2	BGLC	14	5.170	2.477-171.415	1.00	0.00	CARK
ATOM	4473	C3	BGLC	14	4.021	4.608-173.187	1.00	2.00	CARK
ATOM	4474	H3	BGLC	14	4.687	5.470-173.185	1.00	0.00	CARK
ATOM	4475	O3	BGLC	14	4.456	3.584-174.063	1.00	2.00	CARK
ATOM	4476	HO3	BGLC	14	5.335	3.244-174.011	1.00	0.00	CARK
ATOM	4477	C4	BGLC	14	2.668	5.205-173.593	1.00	2.00	CARK
ATOM	4478	H4	BGLC	14	1.905	4.437-173.666	1.00	0.00	CARK
ATOM	4479	O4	BGLC	14	2.626	5.747-174.877	1.00	2.00	CARK
ATOM	4480	C6	BGLC	14	0.757	6.669-172.816	1.00	2.00	CARK

ATOM	4481	H61	BGLC	14	0.312	5.741-173.323	1.00	0.00	CARK
ATOM	4482	H62	BGLC	14	0.103	6.832-171.965	1.00	0.00	CARK
ATOM	4483	O6	BGLC	14	0.696	7.671-173.811	1.00	2.00	CARK
ATOM	4484	HO6	BGLC	14	1.210	8.464-173.696	1.00	0.00	CARK
ATOM	4485	C1	BGLC	15	2.464	5.228-176.013	1.00	2.00	CARK
ATOM	4486	H1	BGLC	15	1.662	4.499-176.002	1.00	0.00	CARK
ATOM	4487	C5	BGLC	15	3.632	4.052-177.729	1.00	2.00	CARK
ATOM	4488	H5	BGLC	15	2.932	3.192-177.772	1.00	0.00	CARK
ATOM	4489	O5	BGLC	15	3.661	4.618-176.432	1.00	2.00	CARK
ATOM	4490	C2	BGLC	15	1.987	6.288-176.999	1.00	2.00	CARK
ATOM	4491	H2	BGLC	15	2.762	7.121-177.002	1.00	0.00	CARK
ATOM	4492	O2	BGLC	15	0.764	6.865-176.558	1.00	2.00	CARK
ATOM	4493	HO2	BGLC	15	0.692	7.813-176.613	1.00	0.00	CARK
ATOM	4494	C3	BGLC	15	1.838	5.678-178.378	1.00	2.00	CARK
ATOM	4495	H3	BGLC	15	1.172	4.816-178.372	1.00	0.00	CARK
ATOM	4496	O3	BGLC	15	1.404	6.698-179.258	1.00	2.00	CARK
ATOM	4497	HO3	BGLC	15	0.525	7.040-179.207	1.00	0.00	CARK
ATOM	4498	C4	BGLC	15	3.190	5.079-178.783	1.00	2.00	CARK
ATOM	4499	H4	BGLC	15	3.953	5.848-178.860	1.00	0.00	CARK
ATOM	4500	O4	BGLC	15	3.230	4.533-180.064	1.00	2.00	CARK
ATOM	4501	C6	BGLC	15	5.102	3.618-178.001	1.00	2.00	CARK
ATOM	4502	H61	BGLC	15	5.546	4.543-178.512	1.00	0.00	CARK
ATOM	4503	H62	BGLC	15	5.756	3.459-177.150	1.00	0.00	CARK
ATOM	4504	O6	BGLC	15	5.163	2.611-178.992	1.00	2.00	CARK
ATOM	4505	HO6	BGLC	15	4.650	1.818-178.873	1.00	0.00	CARK
ATOM	4506	C1	BGLC	16	3.393	5.045-181.203	1.00	2.00	CARK
ATOM	4507	H1	BGLC	16	4.196	5.773-181.196	1.00	0.00	CARK
ATOM	4508	C5	BGLC	16	2.224	6.215-182.922	1.00	2.00	CARK
ATOM	4509	H5	BGLC	16	2.923	7.075-182.968	1.00	0.00	CARK
ATOM	4510	O5	BGLC	16	2.197	5.652-181.623	1.00	2.00	CARK
ATOM	4511	C2	BGLC	16	3.869	3.982-182.186	1.00	2.00	CARK
ATOM	4512	H2	BGLC	16	3.094	3.150-182.185	1.00	0.00	CARK
ATOM	4513	O2	BGLC	16	5.094	3.405-181.743	1.00	2.00	CARK
ATOM	4514	HO2	BGLC	16	5.166	2.456-181.795	1.00	0.00	CARK
ATOM	4515	C3	BGLC	16	4.018	4.586-183.567	1.00	2.00	CARK
ATOM	4516	H3	BGLC	16	4.685	5.448-183.566	1.00	0.00	CARK
ATOM	4517	O3	BGLC	16	4.451	3.562-184.443	1.00	2.00	CARK
ATOM	4518	HO3	BGLC	16	5.329	3.220-184.391	1.00	0.00	CARK
ATOM	4519	C4	BGLC	16	2.663	5.185-183.973	1.00	2.00	CARK
ATOM	4520	H4	BGLC	16	1.900	4.417-184.046	1.00	0.00	CARK
ATOM	4521	O4	BGLC	16	2.621	5.727-185.257	1.00	2.00	CARK
ATOM	4522	C6	BGLC	16	0.754	6.648-183.196	1.00	2.00	CARK
ATOM	4523	H61	BGLC	16	0.310	5.720-183.704	1.00	0.00	CARK
ATOM	4524	H62	BGLC	16	0.100	6.810-182.345	1.00	0.00	CARK
ATOM	4525	O6	BGLC	16	0.692	7.652-184.191	1.00	2.00	CARK
ATOM	4526	HO6	BGLC	16	1.205	8.446-184.075	1.00	0.00	CARK
ATOM	4527	C1	BGLC	17	2.459	5.208-186.393	1.00	2.00	CARK
ATOM	4528	H1	BGLC	17	1.657	4.479-186.382	1.00	0.00	CARK
ATOM	4529	C5	BGLC	17	3.627	4.031-188.109	1.00	2.00	CARK
ATOM	4530	H5	BGLC	17	2.928	3.171-188.151	1.00	0.00	CARK
ATOM	4531	O5	BGLC	17	3.656	4.598-186.812	1.00	2.00	CARK
ATOM	4532	C2	BGLC	17	1.982	6.267-187.379	1.00	2.00	CARK
ATOM	4533	H2	BGLC	17	2.756	7.100-187.382	1.00	0.00	CARK
ATOM	4534	O2	BGLC	17	0.759	6.844-186.938	1.00	2.00	CARK

ATOM	4535	HO2	BGLC	17	0.687	7.792-186.993	1.00	0.00	CARK
ATOM	4536	C3	BGLC	17	1.834	5.657-188.758	1.00	2.00	CARK
ATOM	4537	H3	BGLC	17	1.168	4.795-188.753	1.00	0.00	CARK
ATOM	4538	O3	BGLC	17	1.400	6.678-189.638	1.00	2.00	CARK
ATOM	4539	HO3	BGLC	17	0.521	7.020-189.588	1.00	0.00	CARK
ATOM	4540	C4	BGLC	17	3.187	5.058-189.163	1.00	2.00	CARK
ATOM	4541	H4	BGLC	17	3.951	5.825-189.241	1.00	0.00	CARK
ATOM	4542	O4	BGLC	17	3.226	4.511-190.444	1.00	2.00	CARK
ATOM	4543	C6	BGLC	17	5.097	3.598-188.381	1.00	2.00	CARK
ATOM	4544	H61	BGLC	17	5.541	4.523-188.893	1.00	0.00	CARK
ATOM	4545	H62	BGLC	17	5.751	3.440-187.530	1.00	0.00	CARK
ATOM	4546	O6	BGLC	17	5.158	2.590-189.372	1.00	2.00	CARK
ATOM	4547	HO6	BGLC	17	4.645	1.797-189.252	1.00	0.00	CARK
ATOM	4548	C1	BGLC	18	3.389	5.025-191.583	1.00	2.00	CARK
ATOM	4549	H1	BGLC	18	4.191	5.754-191.575	1.00	0.00	CARK
ATOM	4550	C5	BGLC	18	2.220	6.194-193.302	1.00	2.00	CARK
ATOM	4551	H5	BGLC	18	2.919	7.054-193.348	1.00	0.00	CARK
ATOM	4552	O5	BGLC	18	2.193	5.632-192.003	1.00	2.00	CARK
ATOM	4553	C2	BGLC	18	3.865	3.961-192.566	1.00	2.00	CARK
ATOM	4554	H2	BGLC	18	3.090	3.128-192.565	1.00	0.00	CARK
ATOM	4555	O2	BGLC	18	5.089	3.384-192.123	1.00	2.00	CARK
ATOM	4556	HO2	BGLC	18	5.160	2.435-192.175	1.00	0.00	CARK
ATOM	4557	C3	BGLC	18	4.013	4.566-193.947	1.00	2.00	CARK
ATOM	4558	H3	BGLC	18	4.679	5.428-193.945	1.00	0.00	CARK
ATOM	4559	O3	BGLC	18	4.447	3.542-194.823	1.00	2.00	CARK
ATOM	4560	HO3	BGLC	18	5.326	3.201-194.771	1.00	0.00	CARK
ATOM	4561	C4	BGLC	18	2.659	5.164-194.353	1.00	2.00	CARK
ATOM	4562	H4	BGLC	18	1.896	4.395-194.426	1.00	0.00	CARK
ATOM	4563	O4	BGLC	18	2.616	5.705-195.637	1.00	2.00	CARK
ATOM	4564	C6	BGLC	18	0.749	6.628-193.576	1.00	2.00	CARK
ATOM	4565	H61	BGLC	18	0.305	5.700-194.083	1.00	0.00	CARK
ATOM	4566	H62	BGLC	18	0.095	6.791-192.725	1.00	0.00	CARK
ATOM	4567	O6	BGLC	18	0.687	7.630-194.571	1.00	2.00	CARK
ATOM	4568	HO6	BGLC	18	1.200	8.424-194.456	1.00	0.00	CARK
ATOM	4569	C1	BGLC	19	2.454	5.187-196.772	1.00	2.00	CARK
ATOM	4570	H1	BGLC	19	1.653	4.458-196.761	1.00	0.00	CARK
ATOM	4571	C5	BGLC	19	3.623	4.011-198.489	1.00	2.00	CARK
ATOM	4572	H5	BGLC	19	2.923	3.152-198.532	1.00	0.00	CARK
ATOM	4573	O5	BGLC	19	3.651	4.578-197.192	1.00	2.00	CARK
ATOM	4574	C2	BGLC	19	1.978	6.246-197.759	1.00	2.00	CARK
ATOM	4575	H2	BGLC	19	2.753	7.079-197.761	1.00	0.00	CARK
ATOM	4576	O2	BGLC	19	0.754	6.824-197.318	1.00	2.00	CARK
ATOM	4577	HO2	BGLC	19	0.682	7.772-197.374	1.00	0.00	CARK
ATOM	4578	C3	BGLC	19	1.830	5.637-199.138	1.00	2.00	CARK
ATOM	4579	H3	BGLC	19	1.164	4.775-199.132	1.00	0.00	CARK
ATOM	4580	O3	BGLC	19	1.395	6.657-200.018	1.00	2.00	CARK
ATOM	4581	HO3	BGLC	19	0.516	6.998-199.968	1.00	0.00	CARK
ATOM	4582	C4	BGLC	19	3.183	5.038-199.543	1.00	2.00	CARK
ATOM	4583	H4	BGLC	19	3.947	5.805-199.621	1.00	0.00	CARK
ATOM	4584	O4	BGLC	19	3.222	4.490-200.824	1.00	2.00	CARK
ATOM	4585	C6	BGLC	19	5.093	3.576-198.761	1.00	2.00	CARK
ATOM	4586	H61	BGLC	19	5.538	4.501-199.272	1.00	0.00	CARK
ATOM	4587	H62	BGLC	19	5.747	3.416-197.910	1.00	0.00	CARK
ATOM	4588	O6	BGLC	19	5.153	2.570-199.752	1.00	2.00	CARK

ATOM	4589	HO6	BGLC	19	4.639	1.777-199.633	1.00	0.00	CARK
ATOM	4590	C1	BGLC	20	3.385	5.003-201.963	1.00	2.00	CARK
ATOM	4591	H1	BGLC	20	4.188	5.731-201.956	1.00	0.00	CARK
ATOM	4592	C5	BGLC	20	2.215	6.173-203.682	1.00	2.00	CARK
ATOM	4593	H5	BGLC	20	2.914	7.033-203.729	1.00	0.00	CARK
ATOM	4594	O5	BGLC	20	2.188	5.612-202.383	1.00	2.00	CARK
ATOM	4595	C2	BGLC	20	3.861	3.940-202.946	1.00	2.00	CARK
ATOM	4596	H2	BGLC	20	3.086	3.107-202.945	1.00	0.00	CARK
ATOM	4597	O2	BGLC	20	5.084	3.363-202.503	1.00	2.00	CARK
ATOM	4598	HO2	BGLC	20	5.155	2.414-202.555	1.00	0.00	CARK
ATOM	4599	C3	BGLC	20	4.008	4.545-204.327	1.00	2.00	CARK
ATOM	4600	H3	BGLC	20	4.674	5.407-204.326	1.00	0.00	CARK
ATOM	4601	O3	BGLC	20	4.442	3.521-205.203	1.00	2.00	CARK
ATOM	4602	HO3	BGLC	20	5.321	3.180-205.152	1.00	0.00	CARK
ATOM	4603	C4	BGLC	20	2.654	5.142-204.732	1.00	2.00	CARK
ATOM	4604	H4	BGLC	20	1.827	4.465-204.921	1.00	0.00	CARK
ATOM	4605	O4	BGLC	20	2.772	5.877-205.960	1.00	2.00	CARK
ATOM	4606	HO4	BGLC	20	3.269	5.332-206.622	1.00	0.00	CARK
ATOM	4607	C6	BGLC	20	0.745	6.606-203.956	1.00	2.00	CARK
ATOM	4608	H61	BGLC	20	0.302	5.678-204.463	1.00	0.00	CARK
ATOM	4609	H62	BGLC	20	0.091	6.769-203.105	1.00	0.00	CARK
ATOM	4610	O6	BGLC	20	0.682	7.609-204.951	1.00	2.00	CARK
ATOM	4611	HO6	BGLC	20	1.195	8.403-204.835	1.00	0.00	CARK
ATOM	4612	C1	BGLC	1	8.492	-0.221-103.344	1.00	2.00	CARL
ATOM	4613	H1	BGLC	1	7.649	-0.893-103.236	1.00	0.00	CARL
ATOM	4614	O1	BGLC	1	8.813	0.490-102.152	1.00	2.00	CARL
ATOM	4615	HO1	BGLC	1	9.321	1.228-102.413	1.00	0.00	CARL
ATOM	4616	C5	BGLC	1	9.660	-1.398-105.060	1.00	2.00	CARL
ATOM	4617	H5	BGLC	1	8.961	-2.258-105.102	1.00	0.00	CARL
ATOM	4618	O5	BGLC	1	9.690	-0.832-103.763	1.00	2.00	CARL
ATOM	4619	C2	BGLC	1	8.015	0.838-104.331	1.00	2.00	CARL
ATOM	4620	H2	BGLC	1	8.790	1.671-104.332	1.00	0.00	CARL
ATOM	4621	O2	BGLC	1	6.792	1.415-103.890	1.00	2.00	CARL
ATOM	4622	HO2	BGLC	1	6.720	2.363-103.946	1.00	0.00	CARL
ATOM	4623	C3	BGLC	1	7.867	0.230-105.710	1.00	2.00	CARL
ATOM	4624	H3	BGLC	1	7.200	-0.631-105.703	1.00	0.00	CARL
ATOM	4625	O3	BGLC	1	7.432	1.249-106.590	1.00	2.00	CARL
ATOM	4626	HO3	BGLC	1	6.553	1.589-106.540	1.00	0.00	CARL
ATOM	4627	C4	BGLC	1	9.219	-0.371-106.114	1.00	2.00	CARL
ATOM	4628	H4	BGLC	1	9.983	0.397-106.192	1.00	0.00	CARL
ATOM	4629	O4	BGLC	1	9.258	-0.917-107.396	1.00	2.00	CARL
ATOM	4630	C6	BGLC	1	11.131	-1.831-105.333	1.00	2.00	CARL
ATOM	4631	H61	BGLC	1	11.574	-0.906-105.845	1.00	0.00	CARL
ATOM	4632	H62	BGLC	1	11.786	-1.989-104.482	1.00	0.00	CARL
ATOM	4633	O6	BGLC	1	11.191	-2.838-106.324	1.00	2.00	CARL
ATOM	4634	HO6	BGLC	1	10.678	-3.631-106.204	1.00	0.00	CARL
ATOM	4635	C1	BGLC	2	9.422	-0.405-108.534	1.00	2.00	CARL
ATOM	4636	H1	BGLC	2	10.225	0.323-108.527	1.00	0.00	CARL
ATOM	4637	C5	BGLC	2	8.253	0.764-110.254	1.00	2.00	CARL
ATOM	4638	H5	BGLC	2	8.954	1.623-110.300	1.00	0.00	CARL
ATOM	4639	O5	BGLC	2	8.224	0.203-108.955	1.00	2.00	CARL
ATOM	4640	C2	BGLC	2	9.898	-1.468-109.517	1.00	2.00	CARL
ATOM	4641	H2	BGLC	2	9.122	-2.300-109.515	1.00	0.00	CARL
ATOM	4642	O2	BGLC	2	11.121	-2.044-109.075	1.00	2.00	CARL

ATOM	4643	HO2	BGLC	2	11.193	-2.993-109.127	1.00	0.00	CARL
ATOM	4644	C3	BGLC	2	10.046	-0.865-110.899	1.00	2.00	CARL
ATOM	4645	H3	BGLC	2	10.712	-0.003-110.898	1.00	0.00	CARL
ATOM	4646	O3	BGLC	2	10.479	-1.888-111.775	1.00	2.00	CARL
ATOM	4647	HO3	BGLC	2	11.358	-2.229-111.724	1.00	0.00	CARL
ATOM	4648	C4	BGLC	2	8.691	-0.267-111.304	1.00	2.00	CARL
ATOM	4649	H4	BGLC	2	7.927	-1.035-111.377	1.00	0.00	CARL
ATOM	4650	O4	BGLC	2	8.650	0.275-112.588	1.00	2.00	CARL
ATOM	4651	C6	BGLC	2	6.781	1.199-110.527	1.00	2.00	CARL
ATOM	4652	H61	BGLC	2	6.335	0.272-111.033	1.00	0.00	CARL
ATOM	4653	H62	BGLC	2	6.128	1.363-109.676	1.00	0.00	CARL
ATOM	4654	O6	BGLC	2	6.721	2.200-111.522	1.00	2.00	CARL
ATOM	4655	HO6	BGLC	2	7.236	2.993-111.407	1.00	0.00	CARL
ATOM	4656	C1	BGLC	3	8.487	-0.243-113.724	1.00	2.00	CARL
ATOM	4657	H1	BGLC	3	7.685	-0.972-113.713	1.00	0.00	CARL
ATOM	4658	C5	BGLC	3	9.656	-1.418-115.440	1.00	2.00	CARL
ATOM	4659	H5	BGLC	3	8.956	-2.277-115.483	1.00	0.00	CARL
ATOM	4660	O5	BGLC	3	9.685	-0.852-114.143	1.00	2.00	CARL
ATOM	4661	C2	BGLC	3	8.010	0.817-114.711	1.00	2.00	CARL
ATOM	4662	H2	BGLC	3	8.785	1.650-114.712	1.00	0.00	CARL
ATOM	4663	O2	BGLC	3	6.787	1.394-114.270	1.00	2.00	CARL
ATOM	4664	HO2	BGLC	3	6.715	2.342-114.325	1.00	0.00	CARL
ATOM	4665	C3	BGLC	3	7.862	0.209-116.090	1.00	2.00	CARL
ATOM	4666	H3	BGLC	3	7.195	-0.653-116.083	1.00	0.00	CARL
ATOM	4667	O3	BGLC	3	7.428	1.228-116.970	1.00	2.00	CARL
ATOM	4668	HO3	BGLC	3	6.549	1.569-116.920	1.00	0.00	CARL
ATOM	4669	C4	BGLC	3	9.215	-0.392-116.494	1.00	2.00	CARL
ATOM	4670	H4	BGLC	3	9.978	0.376-116.572	1.00	0.00	CARL
ATOM	4671	O4	BGLC	3	9.254	-0.938-117.776	1.00	2.00	CARL
ATOM	4672	C6	BGLC	3	11.126	-1.853-115.713	1.00	2.00	CARL
ATOM	4673	H61	BGLC	3	11.570	-0.928-116.224	1.00	0.00	CARL
ATOM	4674	H62	BGLC	3	11.780	-2.013-114.862	1.00	0.00	CARL
ATOM	4675	O6	BGLC	3	11.186	-2.859-116.704	1.00	2.00	CARL
ATOM	4676	HO6	BGLC	3	10.672	-3.652-116.585	1.00	0.00	CARL
ATOM	4677	C1	BGLC	4	9.417	-0.426-118.914	1.00	2.00	CARL
ATOM	4678	H1	BGLC	4	10.220	0.302-118.907	1.00	0.00	CARL
ATOM	4679	C5	BGLC	4	8.249	0.744-120.634	1.00	2.00	CARL
ATOM	4680	H5	BGLC	4	8.949	1.603-120.680	1.00	0.00	CARL
ATOM	4681	O5	BGLC	4	8.221	0.182-119.335	1.00	2.00	CARL
ATOM	4682	C2	BGLC	4	9.894	-1.489-119.897	1.00	2.00	CARL
ATOM	4683	H2	BGLC	4	9.119	-2.321-119.895	1.00	0.00	CARL
ATOM	4684	O2	BGLC	4	11.116	-2.065-119.455	1.00	2.00	CARL
ATOM	4685	HO2	BGLC	4	11.188	-3.014-119.508	1.00	0.00	CARL
ATOM	4686	C3	BGLC	4	10.041	-0.885-121.278	1.00	2.00	CARL
ATOM	4687	H3	BGLC	4	10.707	-0.023-121.276	1.00	0.00	CARL
ATOM	4688	O3	BGLC	4	10.475	-1.909-122.155	1.00	2.00	CARL
ATOM	4689	HO3	BGLC	4	11.354	-2.250-122.104	1.00	0.00	CARL
ATOM	4690	C4	BGLC	4	8.688	-0.287-121.684	1.00	2.00	CARL
ATOM	4691	H4	BGLC	4	7.925	-1.056-121.756	1.00	0.00	CARL
ATOM	4692	O4	BGLC	4	8.645	0.255-122.968	1.00	2.00	CARL
ATOM	4693	C6	BGLC	4	6.777	1.178-120.907	1.00	2.00	CARL
ATOM	4694	H61	BGLC	4	6.332	0.251-121.414	1.00	0.00	CARL
ATOM	4695	H62	BGLC	4	6.124	1.341-120.056	1.00	0.00	CARL
ATOM	4696	O6	BGLC	4	6.717	2.180-121.902	1.00	2.00	CARL

ATOM	4697	HO6	BGLC	4	7.231	2.973-121.786	1.00	0.00	CARL
ATOM	4698	C1	BGLC	5	8.483	-0.264-124.104	1.00	2.00	CARL
ATOM	4699	H1	BGLC	5	7.681	-0.993-124.093	1.00	0.00	CARL
ATOM	4700	C5	BGLC	5	9.651	-1.439-125.820	1.00	2.00	CARL
ATOM	4701	H5	BGLC	5	8.951	-2.298-125.863	1.00	0.00	CARL
ATOM	4702	O5	BGLC	5	9.680	-0.873-124.523	1.00	2.00	CARL
ATOM	4703	C2	BGLC	5	8.007	0.795-125.091	1.00	2.00	CARL
ATOM	4704	H2	BGLC	5	8.783	1.627-125.093	1.00	0.00	CARL
ATOM	4705	O2	BGLC	5	6.783	1.374-124.650	1.00	2.00	CARL
ATOM	4706	HO2	BGLC	5	6.711	2.322-124.706	1.00	0.00	CARL
ATOM	4707	C3	BGLC	5	7.858	0.187-126.470	1.00	2.00	CARL
ATOM	4708	H3	BGLC	5	7.192	-0.675-126.463	1.00	0.00	CARL
ATOM	4709	O3	BGLC	5	7.423	1.206-127.350	1.00	2.00	CARL
ATOM	4710	HO3	BGLC	5	6.544	1.547-127.299	1.00	0.00	CARL
ATOM	4711	C4	BGLC	5	9.210	-0.412-126.874	1.00	2.00	CARL
ATOM	4712	H4	BGLC	5	9.974	0.356-126.952	1.00	0.00	CARL
ATOM	4713	O4	BGLC	5	9.249	-0.959-128.156	1.00	2.00	CARL
ATOM	4714	C6	BGLC	5	11.121	-1.874-126.093	1.00	2.00	CARL
ATOM	4715	O61	BGLC	5	11.213	-3.267-126.330	1.00	0.00	CARL
ATOM	4716	O62	BGLC	5	11.764	-0.990-126.040	1.00	0.00	CARL
ATOM	4717	C1	BGLC	6	9.414	-0.446-129.294	1.00	2.00	CARL
ATOM	4718	H1	BGLC	6	10.217	0.282-129.285	1.00	0.00	CARL
ATOM	4719	C5	BGLC	6	8.244	0.723-131.014	1.00	2.00	CARL
ATOM	4720	H5	BGLC	6	8.945	1.582-131.061	1.00	0.00	CARL
ATOM	4721	O5	BGLC	6	8.216	0.162-129.715	1.00	2.00	CARL
ATOM	4722	C2	BGLC	6	9.890	-1.509-130.277	1.00	2.00	CARL
ATOM	4723	H2	BGLC	6	9.115	-2.341-130.274	1.00	0.00	CARL
ATOM	4724	O2	BGLC	6	11.112	-2.085-129.835	1.00	2.00	CARL
ATOM	4725	HO2	BGLC	6	11.184	-3.034-129.887	1.00	0.00	CARL
ATOM	4726	C3	BGLC	6	10.036	-0.906-131.658	1.00	2.00	CARL
ATOM	4727	H3	BGLC	6	10.702	-0.044-131.656	1.00	0.00	CARL
ATOM	4728	O3	BGLC	6	10.470	-1.930-132.535	1.00	2.00	CARL
ATOM	4729	HO3	BGLC	6	11.349	-2.270-132.484	1.00	0.00	CARL
ATOM	4730	C4	BGLC	6	8.683	-0.308-132.064	1.00	2.00	CARL
ATOM	4731	H4	BGLC	6	7.919	-1.076-132.137	1.00	0.00	CARL
ATOM	4732	O4	BGLC	6	8.642	0.234-133.348	1.00	2.00	CARL
ATOM	4733	C6	BGLC	6	6.773	1.158-131.287	1.00	2.00	CARL
ATOM	4734	H61	BGLC	6	6.327	0.231-131.794	1.00	0.00	CARL
ATOM	4735	H62	BGLC	6	6.120	1.322-130.436	1.00	0.00	CARL
ATOM	4736	O6	BGLC	6	6.712	2.160-132.282	1.00	2.00	CARL
ATOM	4737	HO6	BGLC	6	7.226	2.953-132.167	1.00	0.00	CARL
ATOM	4738	C1	BGLC	7	8.479	-0.284-134.484	1.00	2.00	CARL
ATOM	4739	H1	BGLC	7	7.678	-1.013-134.473	1.00	0.00	CARL
ATOM	4740	C5	BGLC	7	9.647	-1.460-136.200	1.00	2.00	CARL
ATOM	4741	H5	BGLC	7	8.948	-2.320-136.241	1.00	0.00	CARL
ATOM	4742	O5	BGLC	7	9.676	-0.892-134.903	1.00	2.00	CARL
ATOM	4743	C2	BGLC	7	8.002	0.776-135.471	1.00	2.00	CARL
ATOM	4744	H2	BGLC	7	8.777	1.609-135.474	1.00	0.00	CARL
ATOM	4745	O2	BGLC	7	6.778	1.353-135.030	1.00	2.00	CARL
ATOM	4746	HO2	BGLC	7	6.705	2.301-135.085	1.00	0.00	CARL
ATOM	4747	C3	BGLC	7	7.853	0.167-136.850	1.00	2.00	CARL
ATOM	4748	H3	BGLC	7	7.187	-0.695-136.843	1.00	0.00	CARL
ATOM	4749	O3	BGLC	7	7.418	1.186-137.730	1.00	2.00	CARL
ATOM	4750	HO3	BGLC	7	6.539	1.527-137.679	1.00	0.00	CARL



ATOM	4751	C4	BGLC	7	9.207	-0.433-137.254	1.00	2.00	CARL
ATOM	4752	H4	BGLC	7	9.972	0.334-137.332	1.00	0.00	CARL
ATOM	4753	O4	BGLC	7	9.245	-0.981-138.536	1.00	2.00	CARL
ATOM	4754	C6	BGLC	7	11.116	-1.894-136.473	1.00	2.00	CARL
ATOM	4755	H61	BGLC	7	11.560	-0.968-136.984	1.00	0.00	CARL
ATOM	4756	H62	BGLC	7	11.771	-2.054-135.622	1.00	0.00	CARL
ATOM	4757	O6	BGLC	7	11.177	-2.900-137.464	1.00	2.00	CARL
ATOM	4758	HO6	BGLC	7	10.664	-3.693-137.345	1.00	0.00	CARL
ATOM	4759	C1	BGLC	8	9.409	-0.468-139.674	1.00	2.00	CARL
ATOM	4760	H1	BGLC	8	10.212	0.260-139.666	1.00	0.00	CARL
ATOM	4761	C5	BGLC	8	8.239	0.703-141.394	1.00	2.00	CARL
ATOM	4762	H5	BGLC	8	8.939	1.562-141.440	1.00	0.00	CARL
ATOM	4763	O5	BGLC	8	8.211	0.141-140.095	1.00	2.00	CARL
ATOM	4764	C2	BGLC	8	9.885	-1.529-140.657	1.00	2.00	CARL
ATOM	4765	H2	BGLC	8	9.109	-2.361-140.655	1.00	0.00	CARL
ATOM	4766	O2	BGLC	8	11.108	-2.106-140.215	1.00	2.00	CARL
ATOM	4767	HO2	BGLC	8	11.180	-3.054-140.268	1.00	0.00	CARL
ATOM	4768	C3	BGLC	8	10.032	-0.926-142.038	1.00	2.00	CARL
ATOM	4769	H3	BGLC	8	10.698	-0.064-142.037	1.00	0.00	CARL
ATOM	4770	O3	BGLC	8	10.465	-1.950-142.915	1.00	2.00	CARL
ATOM	4771	HO3	BGLC	8	11.344	-2.291-142.864	1.00	0.00	CARL
ATOM	4772	C4	BGLC	8	8.678	-0.329-142.444	1.00	2.00	CARL
ATOM	4773	H4	BGLC	8	7.914	-1.097-142.517	1.00	0.00	CARL
ATOM	4774	O4	BGLC	8	8.636	0.213-143.728	1.00	2.00	CARL
ATOM	4775	C6	BGLC	8	6.768	1.137-141.667	1.00	2.00	CARL
ATOM	4776	H61	BGLC	8	6.323	0.210-142.174	1.00	0.00	CARL
ATOM	4777	H62	BGLC	8	6.115	1.300-140.816	1.00	0.00	CARL
ATOM	4778	O6	BGLC	8	6.707	2.139-142.662	1.00	2.00	CARL
ATOM	4779	HO6	BGLC	8	7.221	2.932-142.547	1.00	0.00	CARL
ATOM	4780	C1	BGLC	9	8.474	-0.304-144.864	1.00	2.00	CARL
ATOM	4781	H1	BGLC	9	7.672	-1.032-144.855	1.00	0.00	CARL
ATOM	4782	C5	BGLC	9	9.642	-1.481-146.580	1.00	2.00	CARL
ATOM	4783	H5	BGLC	9	8.943	-2.341-146.622	1.00	0.00	CARL
ATOM	4784	O5	BGLC	9	9.671	-0.914-145.283	1.00	2.00	CARL
ATOM	4785	C2	BGLC	9	7.997	0.755-145.851	1.00	2.00	CARL
ATOM	4786	H2	BGLC	9	8.773	1.587-145.853	1.00	0.00	CARL
ATOM	4787	O2	BGLC	9	6.775	1.333-145.410	1.00	2.00	CARL
ATOM	4788	HO2	BGLC	9	6.703	2.281-145.466	1.00	0.00	CARL
ATOM	4789	C3	BGLC	9	7.848	0.146-147.230	1.00	2.00	CARL
ATOM	4790	H3	BGLC	9	7.182	-0.716-147.224	1.00	0.00	CARL
ATOM	4791	O3	BGLC	9	7.414	1.165-148.109	1.00	2.00	CARL
ATOM	4792	HO3	BGLC	9	6.535	1.506-148.058	1.00	0.00	CARL
ATOM	4793	C4	BGLC	9	9.202	-0.454-147.634	1.00	2.00	CARL
ATOM	4794	H4	BGLC	9	9.966	0.313-147.712	1.00	0.00	CARL
ATOM	4795	O4	BGLC	9	9.240	-1.001-148.916	1.00	2.00	CARL
ATOM	4796	C6	BGLC	9	11.113	-1.915-146.853	1.00	2.00	CARL
ATOM	4797	O61	BGLC	9	11.206	-3.308-147.091	1.00	0.00	CARL
ATOM	4798	O62	BGLC	9	11.756	-1.031-146.799	1.00	0.00	CARL
ATOM	4799	C1	BGLC	10	9.404	-0.489-150.054	1.00	2.00	CARL
ATOM	4800	H1	BGLC	10	10.207	0.238-150.047	1.00	0.00	CARL
ATOM	4801	C5	BGLC	10	8.234	0.682-151.774	1.00	2.00	CARL
ATOM	4802	H5	BGLC	10	8.933	1.542-151.820	1.00	0.00	CARL
ATOM	4803	O5	BGLC	10	8.207	0.120-150.475	1.00	2.00	CARL
ATOM	4804	C2	BGLC	10	9.881	-1.550-151.037	1.00	2.00	CARL

ATOM	4805	H2	BGLC	10	9.106	-2.382-151.035	1.00	0.00	CARL
ATOM	4806	O2	BGLC	10	11.103	-2.127-150.594	1.00	2.00	CARL
ATOM	4807	HO2	BGLC	10	11.175	-3.075-150.648	1.00	0.00	CARL
ATOM	4808	C3	BGLC	10	10.027	-0.946-152.418	1.00	2.00	CARL
ATOM	4809	H3	BGLC	10	10.693	-0.084-152.416	1.00	0.00	CARL
ATOM	4810	O3	BGLC	10	10.462	-1.971-153.295	1.00	2.00	CARL
ATOM	4811	HO3	BGLC	10	11.341	-2.311-153.244	1.00	0.00	CARL
ATOM	4812	C4	BGLC	10	8.673	-0.349-152.824	1.00	2.00	CARL
ATOM	4813	H4	BGLC	10	7.909	-1.117-152.897	1.00	0.00	CARL
ATOM	4814	O4	BGLC	10	8.632	0.192-154.108	1.00	2.00	CARL
ATOM	4815	C6	BGLC	10	6.763	1.115-152.047	1.00	2.00	CARL
ATOM	4816	H61	BGLC	10	6.318	0.188-152.555	1.00	0.00	CARL
ATOM	4817	H62	BGLC	10	6.109	1.277-151.196	1.00	0.00	CARL
ATOM	4818	O6	BGLC	10	6.703	2.118-153.042	1.00	2.00	CARL
ATOM	4819	HO6	BGLC	10	7.217	2.911-152.926	1.00	0.00	CARL
ATOM	4820	C1	BGLC	11	8.469	-0.325-155.244	1.00	2.00	CARL
ATOM	4821	H1	BGLC	11	7.667	-1.053-155.234	1.00	0.00	CARL
ATOM	4822	C5	BGLC	11	9.638	-1.502-156.960	1.00	2.00	CARL
ATOM	4823	H5	BGLC	11	8.938	-2.362-157.001	1.00	0.00	CARL
ATOM	4824	O5	BGLC	11	9.668	-0.935-155.663	1.00	2.00	CARL
ATOM	4825	C2	BGLC	11	7.993	0.734-156.231	1.00	2.00	CARL
ATOM	4826	H2	BGLC	11	8.768	1.567-156.232	1.00	0.00	CARL
ATOM	4827	O2	BGLC	11	6.770	1.311-155.790	1.00	2.00	CARL
ATOM	4828	HO2	BGLC	11	6.698	2.259-155.845	1.00	0.00	CARL
ATOM	4829	C3	BGLC	11	7.845	0.126-157.610	1.00	2.00	CARL
ATOM	4830	H3	BGLC	11	7.178	-0.736-157.603	1.00	0.00	CARL
ATOM	4831	O3	BGLC	11	7.410	1.145-158.489	1.00	2.00	CARL
ATOM	4832	HO3	BGLC	11	6.531	1.485-158.439	1.00	0.00	CARL
ATOM	4833	C4	BGLC	11	9.197	-0.474-158.014	1.00	2.00	CARL
ATOM	4834	H4	BGLC	11	9.961	0.294-158.091	1.00	0.00	CARL
ATOM	4835	O4	BGLC	11	9.236	-1.021-159.296	1.00	2.00	CARL
ATOM	4836	C6	BGLC	11	11.109	-1.936-157.233	1.00	2.00	CARL
ATOM	4837	H61	BGLC	11	11.553	-1.011-157.745	1.00	0.00	CARL
ATOM	4838	H62	BGLC	11	11.763	-2.095-156.382	1.00	0.00	CARL
ATOM	4839	O6	BGLC	11	11.168	-2.942-158.224	1.00	2.00	CARL
ATOM	4840	HO6	BGLC	11	10.654	-3.735-158.105	1.00	0.00	CARL
ATOM	4841	C1	BGLC	12	9.400	-0.508-160.434	1.00	2.00	CARL
ATOM	4842	H1	BGLC	12	10.202	0.220-160.426	1.00	0.00	CARL
ATOM	4843	C5	BGLC	12	8.231	0.660-162.154	1.00	2.00	CARL
ATOM	4844	H5	BGLC	12	8.932	1.518-162.201	1.00	0.00	CARL
ATOM	4845	O5	BGLC	12	8.202	0.100-160.855	1.00	2.00	CARL
ATOM	4846	C2	BGLC	12	9.876	-1.572-161.417	1.00	2.00	CARL
ATOM	4847	H2	BGLC	12	9.101	-2.405-161.416	1.00	0.00	CARL
ATOM	4848	O2	BGLC	12	11.099	-2.148-160.974	1.00	2.00	CARL
ATOM	4849	HO2	BGLC	12	11.171	-3.097-161.026	1.00	0.00	CARL
ATOM	4850	C3	BGLC	12	10.023	-0.967-162.798	1.00	2.00	CARL
ATOM	4851	H3	BGLC	12	10.688	-0.104-162.796	1.00	0.00	CARL
ATOM	4852	O3	BGLC	12	10.457	-1.991-163.675	1.00	2.00	CARL
ATOM	4853	HO3	BGLC	12	11.336	-2.332-163.624	1.00	0.00	CARL
ATOM	4854	C4	BGLC	12	8.668	-0.370-163.204	1.00	2.00	CARL
ATOM	4855	H4	BGLC	12	7.903	-1.137-163.278	1.00	0.00	CARL
ATOM	4856	O4	BGLC	12	8.628	0.171-164.488	1.00	2.00	CARL
ATOM	4857	C6	BGLC	12	6.759	1.095-162.427	1.00	2.00	CARL
ATOM	4858	H61	BGLC	12	6.313	0.168-162.934	1.00	0.00	CARL

ATOM	4859	H62	BGLC	12	6.106	1.259-161.576	1.00	0.00	CARL
ATOM	4860	O6	BGLC	12	6.699	2.097-163.422	1.00	2.00	CARL
ATOM	4861	HO6	BGLC	12	7.214	2.890-163.307	1.00	0.00	CARL
ATOM	4862	C1	BGLC	13	8.465	-0.346-165.624	1.00	2.00	CARL
ATOM	4863	H1	BGLC	13	7.663	-1.075-165.614	1.00	0.00	CARL
ATOM	4864	C5	BGLC	13	9.634	-1.522-167.340	1.00	2.00	CARL
ATOM	4865	H5	BGLC	13	8.934	-2.381-167.382	1.00	0.00	CARL
ATOM	4866	O5	BGLC	13	9.663	-0.955-166.043	1.00	2.00	CARL
ATOM	4867	C2	BGLC	13	7.988	0.713-166.611	1.00	2.00	CARL
ATOM	4868	H2	BGLC	13	8.763	1.546-166.613	1.00	0.00	CARL
ATOM	4869	O2	BGLC	13	6.765	1.290-166.169	1.00	2.00	CARL
ATOM	4870	HO2	BGLC	13	6.692	2.238-166.225	1.00	0.00	CARL
ATOM	4871	C3	BGLC	13	7.840	0.105-167.990	1.00	2.00	CARL
ATOM	4872	H3	BGLC	13	7.173	-0.757-167.984	1.00	0.00	CARL
ATOM	4873	O3	BGLC	13	7.406	1.124-168.869	1.00	2.00	CARL
ATOM	4874	HO3	BGLC	13	6.527	1.465-168.819	1.00	0.00	CARL
ATOM	4875	C4	BGLC	13	9.192	-0.495-168.394	1.00	2.00	CARL
ATOM	4876	H4	BGLC	13	9.955	0.274-168.471	1.00	0.00	CARL
ATOM	4877	O4	BGLC	13	9.233	-1.043-169.676	1.00	2.00	CARL
ATOM	4878	C6	BGLC	13	11.104	-1.957-167.613	1.00	2.00	CARL
ATOM	4879	O61	BGLC	13	11.196	-3.350-167.850	1.00	0.00	CARL
ATOM	4880	O62	BGLC	13	11.747	-1.073-167.560	1.00	0.00	CARL
ATOM	4881	C1	BGLC	14	9.395	-0.529-170.814	1.00	2.00	CARL
ATOM	4882	H1	BGLC	14	10.197	0.200-170.807	1.00	0.00	CARL
ATOM	4883	C5	BGLC	14	8.226	0.641-172.534	1.00	2.00	CARL
ATOM	4884	H5	BGLC	14	8.925	1.501-172.580	1.00	0.00	CARL
ATOM	4885	O5	BGLC	14	8.198	0.079-171.235	1.00	2.00	CARL
ATOM	4886	C2	BGLC	14	9.871	-1.592-171.797	1.00	2.00	CARL
ATOM	4887	H2	BGLC	14	9.096	-2.424-171.795	1.00	0.00	CARL
ATOM	4888	O2	BGLC	14	11.095	-2.169-171.354	1.00	2.00	CARL
ATOM	4889	HO2	BGLC	14	11.167	-3.118-171.406	1.00	0.00	CARL
ATOM	4890	C3	BGLC	14	10.018	-0.989-173.178	1.00	2.00	CARL
ATOM	4891	H3	BGLC	14	10.685	-0.127-173.175	1.00	0.00	CARL
ATOM	4892	O3	BGLC	14	10.452	-2.012-174.055	1.00	2.00	CARL
ATOM	4893	HO3	BGLC	14	11.331	-2.353-174.004	1.00	0.00	CARL
ATOM	4894	C4	BGLC	14	8.665	-0.390-173.584	1.00	2.00	CARL
ATOM	4895	H4	BGLC	14	7.902	-1.159-173.657	1.00	0.00	CARL
ATOM	4896	O4	BGLC	14	8.623	0.151-174.868	1.00	2.00	CARL
ATOM	4897	C6	BGLC	14	6.755	1.074-172.807	1.00	2.00	CARL
ATOM	4898	H61	BGLC	14	6.310	0.147-173.315	1.00	0.00	CARL
ATOM	4899	H62	BGLC	14	6.101	1.236-171.956	1.00	0.00	CARL
ATOM	4900	O6	BGLC	14	6.694	2.077-173.802	1.00	2.00	CARL
ATOM	4901	HO6	BGLC	14	7.208	2.870-173.686	1.00	0.00	CARL
ATOM	4902	C1	BGLC	15	8.461	-0.367-176.004	1.00	2.00	CARL
ATOM	4903	H1	BGLC	15	7.659	-1.096-175.994	1.00	0.00	CARL
ATOM	4904	C5	BGLC	15	9.629	-1.543-177.720	1.00	2.00	CARL
ATOM	4905	H5	BGLC	15	8.929	-2.402-177.763	1.00	0.00	CARL
ATOM	4906	O5	BGLC	15	9.658	-0.977-176.423	1.00	2.00	CARL
ATOM	4907	C2	BGLC	15	7.985	0.693-176.991	1.00	2.00	CARL
ATOM	4908	H2	BGLC	15	8.760	1.526-176.994	1.00	0.00	CARL
ATOM	4909	O2	BGLC	15	6.761	1.270-176.549	1.00	2.00	CARL
ATOM	4910	HO2	BGLC	15	6.689	2.218-176.604	1.00	0.00	CARL
ATOM	4911	C3	BGLC	15	7.835	0.084-178.370	1.00	2.00	CARL
ATOM	4912	H3	BGLC	15	7.169	-0.778-178.364	1.00	0.00	CARL

ATOM	4913	O3	BGLC	15	7.401	1.102-179.249	1.00	2.00	CARL
ATOM	4914	HO3	BGLC	15	6.522	1.444-179.198	1.00	0.00	CARL
ATOM	4915	C4	BGLC	15	9.188	-0.515-178.774	1.00	2.00	CARL
ATOM	4916	H4	BGLC	15	9.952	0.252-178.852	1.00	0.00	CARL
ATOM	4917	O4	BGLC	15	9.226	-1.062-180.056	1.00	2.00	CARL
ATOM	4918	C6	BGLC	15	11.099	-1.978-177.993	1.00	2.00	CARL
ATOM	4919	H61	BGLC	15	11.543	-1.052-178.503	1.00	0.00	CARL
ATOM	4920	H62	BGLC	15	11.753	-2.138-177.142	1.00	0.00	CARL
ATOM	4921	O6	BGLC	15	11.160	-2.983-178.984	1.00	2.00	CARL
ATOM	4922	HO6	BGLC	15	10.646	-3.776-178.866	1.00	0.00	CARL
ATOM	4923	C1	BGLC	16	9.392	-0.550-181.194	1.00	2.00	CARL
ATOM	4924	H1	BGLC	16	10.195	0.178-181.185	1.00	0.00	CARL
ATOM	4925	C5	BGLC	16	8.222	0.620-182.914	1.00	2.00	CARL
ATOM	4926	H5	BGLC	16	8.922	1.479-182.960	1.00	0.00	CARL
ATOM	4927	O5	BGLC	16	8.194	0.058-181.615	1.00	2.00	CARL
ATOM	4928	C2	BGLC	16	9.866	-1.613-182.177	1.00	2.00	CARL
ATOM	4929	H2	BGLC	16	9.091	-2.446-182.175	1.00	0.00	CARL
ATOM	4930	O2	BGLC	16	11.090	-2.189-181.734	1.00	2.00	CARL
ATOM	4931	HO2	BGLC	16	11.162	-3.138-181.785	1.00	0.00	CARL
ATOM	4932	C3	BGLC	16	10.014	-1.010-183.558	1.00	2.00	CARL
ATOM	4933	H3	BGLC	16	10.681	-0.148-183.555	1.00	0.00	CARL
ATOM	4934	O3	BGLC	16	10.448	-2.033-184.434	1.00	2.00	CARL
ATOM	4935	HO3	BGLC	16	11.327	-2.374-184.383	1.00	0.00	CARL
ATOM	4936	C4	BGLC	16	8.660	-0.411-183.964	1.00	2.00	CARL
ATOM	4937	H4	BGLC	16	7.896	-1.179-184.036	1.00	0.00	CARL
ATOM	4938	O4	BGLC	16	8.618	0.130-185.248	1.00	2.00	CARL
ATOM	4939	C6	BGLC	16	6.750	1.054-183.187	1.00	2.00	CARL
ATOM	4940	H61	BGLC	16	6.305	0.127-183.694	1.00	0.00	CARL
ATOM	4941	H62	BGLC	16	6.097	1.217-182.336	1.00	0.00	CARL
ATOM	4942	O6	BGLC	16	6.690	2.056-184.182	1.00	2.00	CARL
ATOM	4943	HO6	BGLC	16	7.204	2.849-184.066	1.00	0.00	CARL
ATOM	4944	C1	BGLC	17	8.456	-0.387-186.384	1.00	2.00	CARL
ATOM	4945	H1	BGLC	17	7.654	-1.116-186.374	1.00	0.00	CARL
ATOM	4946	C5	BGLC	17	9.625	-1.564-188.100	1.00	2.00	CARL
ATOM	4947	H5	BGLC	17	8.926	-2.424-188.141	1.00	0.00	CARL
ATOM	4948	O5	BGLC	17	9.654	-0.996-186.803	1.00	2.00	CARL
ATOM	4949	C2	BGLC	17	7.980	0.671-187.371	1.00	2.00	CARL
ATOM	4950	H2	BGLC	17	8.755	1.503-187.373	1.00	0.00	CARL
ATOM	4951	O2	BGLC	17	6.756	1.249-186.929	1.00	2.00	CARL
ATOM	4952	HO2	BGLC	17	6.684	2.197-186.985	1.00	0.00	CARL
ATOM	4953	C3	BGLC	17	7.831	0.063-188.750	1.00	2.00	CARL
ATOM	4954	H3	BGLC	17	7.165	-0.799-188.744	1.00	0.00	CARL
ATOM	4955	O3	BGLC	17	7.396	1.082-189.629	1.00	2.00	CARL
ATOM	4956	HO3	BGLC	17	6.517	1.423-189.578	1.00	0.00	CARL
ATOM	4957	C4	BGLC	17	9.185	-0.537-189.154	1.00	2.00	CARL
ATOM	4958	H4	BGLC	17	9.949	0.230-189.232	1.00	0.00	CARL
ATOM	4959	O4	BGLC	17	9.223	-1.083-190.436	1.00	2.00	CARL
ATOM	4960	C6	BGLC	17	11.095	-1.998-188.373	1.00	2.00	CARL
ATOM	4961	H61	BGLC	17	11.539	-1.073-188.884	1.00	0.00	CARL
ATOM	4962	H62	BGLC	17	11.749	-2.157-187.522	1.00	0.00	CARL
ATOM	4963	O6	BGLC	17	11.155	-3.004-189.364	1.00	2.00	CARL
ATOM	4964	HO6	BGLC	17	10.642	-3.797-189.245	1.00	0.00	CARL
ATOM	4965	C1	BGLC	18	9.386	-0.571-191.574	1.00	2.00	CARL
ATOM	4966	H1	BGLC	18	10.189	0.157-191.567	1.00	0.00	CARL

ATOM	4967	C5	BGLC	18	8.217	0.600-193.294	1.00	2.00	CARL
ATOM	4968	H5	BGLC	18	8.917	1.459-193.339	1.00	0.00	CARL
ATOM	4969	O5	BGLC	18	8.189	0.037-191.995	1.00	2.00	CARL
ATOM	4970	C2	BGLC	18	9.863	-1.633-192.557	1.00	2.00	CARL
ATOM	4971	H2	BGLC	18	9.088	-2.465-192.554	1.00	0.00	CARL
ATOM	4972	O2	BGLC	18	11.086	-2.210-192.114	1.00	2.00	CARL
ATOM	4973	HO2	BGLC	18	11.158	-3.159-192.167	1.00	0.00	CARL
ATOM	4974	C3	BGLC	18	10.009	-1.030-193.938	1.00	2.00	CARL
ATOM	4975	H3	BGLC	18	10.675	-0.167-193.936	1.00	0.00	CARL
ATOM	4976	O3	BGLC	18	10.443	-2.053-194.814	1.00	2.00	CARL
ATOM	4977	HO3	BGLC	18	11.322	-2.393-194.763	1.00	0.00	CARL
ATOM	4978	C4	BGLC	18	8.655	-0.433-194.344	1.00	2.00	CARL
ATOM	4979	H4	BGLC	18	7.890	-1.200-194.417	1.00	0.00	CARL
ATOM	4980	O4	BGLC	18	8.614	0.110-195.628	1.00	2.00	CARL
ATOM	4981	C6	BGLC	18	6.746	1.034-193.567	1.00	2.00	CARL
ATOM	4982	H61	BGLC	18	6.301	0.106-194.073	1.00	0.00	CARL
ATOM	4983	H62	BGLC	18	6.093	1.198-192.716	1.00	0.00	CARL
ATOM	4984	O6	BGLC	18	6.685	2.035-194.562	1.00	2.00	CARL
ATOM	4985	HO6	BGLC	18	7.199	2.828-194.447	1.00	0.00	CARL
ATOM	4986	C1	BGLC	19	8.452	-0.408-196.764	1.00	2.00	CARL
ATOM	4987	H1	BGLC	19	7.650	-1.137-196.754	1.00	0.00	CARL
ATOM	4988	C5	BGLC	19	9.620	-1.585-198.480	1.00	2.00	CARL
ATOM	4989	H5	BGLC	19	8.921	-2.445-198.521	1.00	0.00	CARL
ATOM	4990	O5	BGLC	19	9.649	-1.017-197.183	1.00	2.00	CARL
ATOM	4991	C2	BGLC	19	7.975	0.651-197.751	1.00	2.00	CARL
ATOM	4992	H2	BGLC	19	8.751	1.483-197.753	1.00	0.00	CARL
ATOM	4993	O2	BGLC	19	6.752	1.230-197.309	1.00	2.00	CARL
ATOM	4994	HO2	BGLC	19	6.680	2.178-197.365	1.00	0.00	CARL
ATOM	4995	C3	BGLC	19	7.826	0.042-199.130	1.00	2.00	CARL
ATOM	4996	H3	BGLC	19	7.160	-0.820-199.124	1.00	0.00	CARL
ATOM	4997	O3	BGLC	19	7.391	1.061-200.009	1.00	2.00	CARL
ATOM	4998	HO3	BGLC	19	6.512	1.402-199.958	1.00	0.00	CARL
ATOM	4999	C4	BGLC	19	9.180	-0.557-199.534	1.00	2.00	CARL
ATOM	5000	H4	BGLC	19	9.944	0.210-199.611	1.00	0.00	CARL
ATOM	5001	O4	BGLC	19	9.219	-1.105-200.816	1.00	2.00	CARL
ATOM	5002	C6	BGLC	19	11.091	-2.019-198.753	1.00	2.00	CARL
ATOM	5003	H61	BGLC	19	11.536	-1.094-199.264	1.00	0.00	CARL
ATOM	5004	H62	BGLC	19	11.745	-2.179-197.902	1.00	0.00	CARL
ATOM	5005	O6	BGLC	19	11.150	-3.024-199.744	1.00	2.00	CARL
ATOM	5006	HO6	BGLC	19	10.636	-3.817-199.625	1.00	0.00	CARL
ATOM	5007	C1	BGLC	20	9.382	-0.593-201.954	1.00	2.00	CARL
ATOM	5008	H1	BGLC	20	10.185	0.134-201.947	1.00	0.00	CARL
ATOM	5009	C5	BGLC	20	8.212	0.578-203.674	1.00	2.00	CARL
ATOM	5010	H5	BGLC	20	8.912	1.437-203.721	1.00	0.00	CARL
ATOM	5011	O5	BGLC	20	8.184	0.017-202.375	1.00	2.00	CARL
ATOM	5012	C2	BGLC	20	9.858	-1.655-202.937	1.00	2.00	CARL
ATOM	5013	H2	BGLC	20	9.083	-2.488-202.936	1.00	0.00	CARL
ATOM	5014	O2	BGLC	20	11.081	-2.231-202.494	1.00	2.00	CARL
ATOM	5015	HO2	BGLC	20	11.153	-3.180-202.546	1.00	0.00	CARL
ATOM	5016	C3	BGLC	20	10.005	-1.050-204.318	1.00	2.00	CARL
ATOM	5017	H3	BGLC	20	10.671	-0.188-204.317	1.00	0.00	CARL
ATOM	5018	O3	BGLC	20	10.440	-2.075-205.194	1.00	2.00	CARL
ATOM	5019	HO3	BGLC	20	11.319	-2.416-205.142	1.00	0.00	CARL
ATOM	5020	C4	BGLC	20	8.651	-0.453-204.724	1.00	2.00	CARL

ATOM	5021	H4	BGLC	20	7.824	-1.130-204.913	1.00	0.00	CARL
ATOM	5022	O4	BGLC	20	8.768	0.283-205.951	1.00	2.00	CARL
ATOM	5023	HO4	BGLC	20	9.266	-0.261-206.613	1.00	0.00	CARL
ATOM	5024	C6	BGLC	20	6.741	1.012-203.947	1.00	2.00	CARL
ATOM	5025	H61	BGLC	20	6.296	0.085-204.454	1.00	0.00	CARL
ATOM	5026	H62	BGLC	20	6.088	1.175-203.096	1.00	0.00	CARL
ATOM	5027	O6	BGLC	20	6.680	2.015-204.942	1.00	2.00	CARL
ATOM	5028	HO6	BGLC	20	7.194	2.808-204.826	1.00	0.00	CARL
ATOM	5029	C1	BGLC	1	-9.422	5.915-103.349	1.00	2.00	CARM
ATOM	5030	H1	BGLC	1	-10.266	5.244-103.241	1.00	0.00	CARM
ATOM	5031	O1	BGLC	1	-9.100	6.627-102.156	1.00	2.00	CARM
ATOM	5032	HO1	BGLC	1	-8.592	7.365-102.417	1.00	0.00	CARM
ATOM	5033	C5	BGLC	1	-8.253	4.739-105.065	1.00	2.00	CARM
ATOM	5034	H5	BGLC	1	-8.953	3.880-105.107	1.00	0.00	CARM
ATOM	5035	O5	BGLC	1	-8.223	5.305-103.768	1.00	2.00	CARM
ATOM	5036	C2	BGLC	1	-9.898	6.975-104.336	1.00	2.00	CARM
ATOM	5037	H2	BGLC	1	-9.124	7.808-104.339	1.00	0.00	CARM
ATOM	5038	O2	BGLC	1	-11.121	7.552-103.894	1.00	2.00	CARM
ATOM	5039	HO2	BGLC	1	-11.193	8.500-103.949	1.00	0.00	CARM
ATOM	5040	C3	BGLC	1	-10.047	6.365-105.714	1.00	2.00	CARM
ATOM	5041	H3	BGLC	1	-10.714	5.504-105.707	1.00	0.00	CARM
ATOM	5042	O3	BGLC	1	-10.482	7.385-106.594	1.00	2.00	CARM
ATOM	5043	HO3	BGLC	1	-11.361	7.726-106.543	1.00	0.00	CARM
ATOM	5044	C4	BGLC	1	-8.695	5.764-106.119	1.00	2.00	CARM
ATOM	5045	H4	BGLC	1	-7.933	6.534-106.196	1.00	0.00	CARM
ATOM	5046	O4	BGLC	1	-8.653	5.218-107.400	1.00	2.00	CARM
ATOM	5047	C6	BGLC	1	-6.782	4.304-105.338	1.00	2.00	CARM
ATOM	5048	H61	BGLC	1	-6.337	5.230-105.849	1.00	0.00	CARM
ATOM	5049	H62	BGLC	1	-6.128	4.144-104.487	1.00	0.00	CARM
ATOM	5050	O6	BGLC	1	-6.722	3.299-106.329	1.00	2.00	CARM
ATOM	5051	HO6	BGLC	1	-7.236	2.506-106.210	1.00	0.00	CARM
ATOM	5052	C1	BGLC	2	-8.492	5.731-108.539	1.00	2.00	CARM
ATOM	5053	H1	BGLC	2	-7.690	6.459-108.533	1.00	0.00	CARM
ATOM	5054	C5	BGLC	2	-9.660	6.901-110.259	1.00	2.00	CARM
ATOM	5055	H5	BGLC	2	-8.960	7.760-110.305	1.00	0.00	CARM
ATOM	5056	O5	BGLC	2	-9.688	6.339-108.959	1.00	2.00	CARM
ATOM	5057	C2	BGLC	2	-8.015	4.669-109.522	1.00	2.00	CARM
ATOM	5058	H2	BGLC	2	-8.790	3.837-109.520	1.00	0.00	CARM
ATOM	5059	O2	BGLC	2	-6.792	4.092-109.079	1.00	2.00	CARM
ATOM	5060	HO2	BGLC	2	-6.720	3.143-109.132	1.00	0.00	CARM
ATOM	5061	C3	BGLC	2	-7.868	5.273-110.903	1.00	2.00	CARM
ATOM	5062	H3	BGLC	2	-7.202	6.135-110.902	1.00	0.00	CARM
ATOM	5063	O3	BGLC	2	-7.435	4.248-111.779	1.00	2.00	CARM
ATOM	5064	HO3	BGLC	2	-6.556	3.906-111.728	1.00	0.00	CARM
ATOM	5065	C4	BGLC	2	-9.221	5.870-111.309	1.00	2.00	CARM
ATOM	5066	H4	BGLC	2	-9.985	5.102-111.383	1.00	0.00	CARM
ATOM	5067	O4	BGLC	2	-9.261	6.411-112.593	1.00	2.00	CARM
ATOM	5068	C6	BGLC	2	-11.131	7.336-110.532	1.00	2.00	CARM
ATOM	5069	H61	BGLC	2	-11.577	6.409-111.038	1.00	0.00	CARM
ATOM	5070	H62	BGLC	2	-11.784	7.500-109.681	1.00	0.00	CARM
ATOM	5071	O6	BGLC	2	-11.191	8.337-111.527	1.00	2.00	CARM
ATOM	5072	HO6	BGLC	2	-10.676	9.130-111.412	1.00	0.00	CARM
ATOM	5073	C1	BGLC	3	-9.427	5.894-113.729	1.00	2.00	CARM
ATOM	5074	H1	BGLC	3	-10.229	5.166-113.717	1.00	0.00	CARM

ATOM	5075	C5	BGLC	3	-8.257	4.719-115.445	1.00	2.00	CARM
ATOM	5076	H5	BGLC	3	-8.957	3.860-115.488	1.00	0.00	CARM
ATOM	5077	O5	BGLC	3	-8.228	5.285-114.148	1.00	2.00	CARM
ATOM	5078	C2	BGLC	3	-9.902	6.954-114.716	1.00	2.00	CARM
ATOM	5079	H2	BGLC	3	-9.128	7.787-114.718	1.00	0.00	CARM
ATOM	5080	O2	BGLC	3	-11.125	7.531-114.274	1.00	2.00	CARM
ATOM	5081	HO2	BGLC	3	-11.197	8.479-114.329	1.00	0.00	CARM
ATOM	5082	C3	BGLC	3	-10.050	6.345-116.094	1.00	2.00	CARM
ATOM	5083	H3	BGLC	3	-10.717	5.484-116.086	1.00	0.00	CARM
ATOM	5084	O3	BGLC	3	-10.486	7.365-116.974	1.00	2.00	CARM
ATOM	5085	HO3	BGLC	3	-11.365	7.705-116.923	1.00	0.00	CARM
ATOM	5086	C4	BGLC	3	-8.698	5.744-116.499	1.00	2.00	CARM
ATOM	5087	H4	BGLC	3	-7.935	6.513-116.576	1.00	0.00	CARM
ATOM	5088	O4	BGLC	3	-8.657	5.197-117.780	1.00	2.00	CARM
ATOM	5089	C6	BGLC	3	-6.787	4.284-115.718	1.00	2.00	CARM
ATOM	5090	H61	BGLC	3	-6.343	5.209-116.229	1.00	0.00	CARM
ATOM	5091	H62	BGLC	3	-6.133	4.124-114.867	1.00	0.00	CARM
ATOM	5092	O6	BGLC	3	-6.727	3.278-116.709	1.00	2.00	CARM
ATOM	5093	HO6	BGLC	3	-7.241	2.485-116.590	1.00	0.00	CARM
ATOM	5094	C1	BGLC	4	-8.496	5.711-118.919	1.00	2.00	CARM
ATOM	5095	H1	BGLC	4	-7.694	6.440-118.913	1.00	0.00	CARM
ATOM	5096	C5	BGLC	4	-9.665	6.881-120.639	1.00	2.00	CARM
ATOM	5097	H5	BGLC	4	-8.966	7.741-120.686	1.00	0.00	CARM
ATOM	5098	O5	BGLC	4	-9.692	6.319-119.339	1.00	2.00	CARM
ATOM	5099	C2	BGLC	4	-8.020	4.649-119.902	1.00	2.00	CARM
ATOM	5100	H2	BGLC	4	-8.796	3.817-119.900	1.00	0.00	CARM
ATOM	5101	O2	BGLC	4	-6.796	4.071-119.459	1.00	2.00	CARM
ATOM	5102	HO2	BGLC	4	-6.725	3.122-119.512	1.00	0.00	CARM
ATOM	5103	C3	BGLC	4	-7.872	5.252-121.283	1.00	2.00	CARM
ATOM	5104	H3	BGLC	4	-7.207	6.115-121.282	1.00	0.00	CARM
ATOM	5105	O3	BGLC	4	-7.439	4.228-122.159	1.00	2.00	CARM
ATOM	5106	HO3	BGLC	4	-6.560	3.886-122.108	1.00	0.00	CARM
ATOM	5107	C4	BGLC	4	-9.226	5.848-121.689	1.00	2.00	CARM
ATOM	5108	H4	BGLC	4	-9.991	5.081-121.762	1.00	0.00	CARM
ATOM	5109	O4	BGLC	4	-9.266	6.391-122.973	1.00	2.00	CARM
ATOM	5110	C6	BGLC	4	-11.136	7.314-120.912	1.00	2.00	CARM
ATOM	5111	H61	BGLC	4	-11.581	6.387-121.419	1.00	0.00	CARM
ATOM	5112	H62	BGLC	4	-11.789	7.477-120.061	1.00	0.00	CARM
ATOM	5113	O6	BGLC	4	-11.196	8.316-121.907	1.00	2.00	CARM
ATOM	5114	HO6	BGLC	4	-10.682	9.109-121.791	1.00	0.00	CARM
ATOM	5115	C1	BGLC	5	-9.431	5.873-124.109	1.00	2.00	CARM
ATOM	5116	H1	BGLC	5	-10.233	5.144-124.097	1.00	0.00	CARM
ATOM	5117	C5	BGLC	5	-8.262	4.698-125.825	1.00	2.00	CARM
ATOM	5118	H5	BGLC	5	-8.963	3.839-125.867	1.00	0.00	CARM
ATOM	5119	O5	BGLC	5	-8.232	5.264-124.528	1.00	2.00	CARM
ATOM	5120	C2	BGLC	5	-9.907	6.934-125.096	1.00	2.00	CARM
ATOM	5121	H2	BGLC	5	-9.133	7.768-125.098	1.00	0.00	CARM
ATOM	5122	O2	BGLC	5	-11.130	7.511-124.654	1.00	2.00	CARM
ATOM	5123	HO2	BGLC	5	-11.202	8.459-124.709	1.00	0.00	CARM
ATOM	5124	C3	BGLC	5	-10.054	6.324-126.474	1.00	2.00	CARM
ATOM	5125	H3	BGLC	5	-10.721	5.462-126.466	1.00	0.00	CARM
ATOM	5126	O3	BGLC	5	-10.490	7.343-127.354	1.00	2.00	CARM
ATOM	5127	HO3	BGLC	5	-11.369	7.683-127.304	1.00	0.00	CARM
ATOM	5128	C4	BGLC	5	-8.702	5.723-126.879	1.00	2.00	CARM

ATOM	5129	H4	BGLC	5	-7.939	6.491-126.957	1.00	0.00	CARM
ATOM	5130	O4	BGLC	5	-8.662	5.176-128.160	1.00	2.00	CARM
ATOM	5131	C6	BGLC	5	-6.791	4.262-126.098	1.00	2.00	CARM
ATOM	5132	H61	BGLC	5	-6.346	5.187-126.609	1.00	0.00	CARM
ATOM	5133	H62	BGLC	5	-6.137	4.102-125.247	1.00	0.00	CARM
ATOM	5134	O6	BGLC	5	-6.731	3.256-127.089	1.00	2.00	CARM
ATOM	5135	HO6	BGLC	5	-7.245	2.463-126.970	1.00	0.00	CARM
ATOM	5136	C1	BGLC	6	-8.500	5.690-129.299	1.00	2.00	CARM
ATOM	5137	H1	BGLC	6	-7.698	6.418-129.292	1.00	0.00	CARM
ATOM	5138	C5	BGLC	6	-9.669	6.860-131.018	1.00	2.00	CARM
ATOM	5139	H5	BGLC	6	-8.970	7.720-131.064	1.00	0.00	CARM
ATOM	5140	O5	BGLC	6	-9.697	6.298-129.719	1.00	2.00	CARM
ATOM	5141	C2	BGLC	6	-8.024	4.627-130.282	1.00	2.00	CARM
ATOM	5142	H2	BGLC	6	-8.799	3.795-130.281	1.00	0.00	CARM
ATOM	5143	O2	BGLC	6	-6.800	4.050-129.839	1.00	2.00	CARM
ATOM	5144	HO2	BGLC	6	-6.728	3.101-129.891	1.00	0.00	CARM
ATOM	5145	C3	BGLC	6	-7.876	5.231-131.663	1.00	2.00	CARM
ATOM	5146	H3	BGLC	6	-7.210	6.093-131.662	1.00	0.00	CARM
ATOM	5147	O3	BGLC	6	-7.443	4.207-132.539	1.00	2.00	CARM
ATOM	5148	HO3	BGLC	6	-6.564	3.865-132.488	1.00	0.00	CARM
ATOM	5149	C4	BGLC	6	-9.230	5.829-132.069	1.00	2.00	CARM
ATOM	5150	H4	BGLC	6	-9.994	5.061-132.143	1.00	0.00	CARM
ATOM	5151	O4	BGLC	6	-9.270	6.370-133.353	1.00	2.00	CARM
ATOM	5152	C6	BGLC	6	-11.140	7.293-131.292	1.00	2.00	CARM
ATOM	5153	O61	BGLC	6	-11.233	8.685-131.535	1.00	0.00	CARM
ATOM	5154	O62	BGLC	6	-11.783	6.409-131.234	1.00	0.00	CARM
ATOM	5155	C1	BGLC	7	-9.435	5.853-134.489	1.00	2.00	CARM
ATOM	5156	H1	BGLC	7	-10.238	5.125-134.478	1.00	0.00	CARM
ATOM	5157	C5	BGLC	7	-8.267	4.676-136.205	1.00	2.00	CARM
ATOM	5158	H5	BGLC	7	-8.966	3.816-136.246	1.00	0.00	CARM
ATOM	5159	O5	BGLC	7	-8.237	5.243-134.908	1.00	2.00	CARM
ATOM	5160	C2	BGLC	7	-9.912	6.912-135.475	1.00	2.00	CARM
ATOM	5161	H2	BGLC	7	-9.137	7.745-135.476	1.00	0.00	CARM
ATOM	5162	O2	BGLC	7	-11.135	7.490-135.034	1.00	2.00	CARM
ATOM	5163	HO2	BGLC	7	-11.207	8.438-135.090	1.00	0.00	CARM
ATOM	5164	C3	BGLC	7	-10.059	6.303-136.854	1.00	2.00	CARM
ATOM	5165	H3	BGLC	7	-10.726	5.441-136.847	1.00	0.00	CARM
ATOM	5166	O3	BGLC	7	-10.495	7.323-137.734	1.00	2.00	CARM
ATOM	5167	HO3	BGLC	7	-11.374	7.663-137.684	1.00	0.00	CARM
ATOM	5168	C4	BGLC	7	-8.707	5.703-137.259	1.00	2.00	CARM
ATOM	5169	H4	BGLC	7	-7.943	6.471-137.336	1.00	0.00	CARM
ATOM	5170	O4	BGLC	7	-8.666	5.155-138.540	1.00	2.00	CARM
ATOM	5171	C6	BGLC	7	-6.795	4.243-136.477	1.00	2.00	CARM
ATOM	5172	H61	BGLC	7	-6.350	5.168-136.989	1.00	0.00	CARM
ATOM	5173	H62	BGLC	7	-6.141	4.084-135.625	1.00	0.00	CARM
ATOM	5174	O6	BGLC	7	-6.736	3.236-137.469	1.00	2.00	CARM
ATOM	5175	HO6	BGLC	7	-7.250	2.443-137.349	1.00	0.00	CARM
ATOM	5176	C1	BGLC	8	-8.504	5.669-139.679	1.00	2.00	CARM
ATOM	5177	H1	BGLC	8	-7.702	6.397-139.672	1.00	0.00	CARM
ATOM	5178	C5	BGLC	8	-9.674	6.840-141.398	1.00	2.00	CARM
ATOM	5179	H5	BGLC	8	-8.975	7.700-141.444	1.00	0.00	CARM
ATOM	5180	O5	BGLC	8	-9.701	6.277-140.099	1.00	2.00	CARM
ATOM	5181	C2	BGLC	8	-8.029	4.607-140.662	1.00	2.00	CARM
ATOM	5182	H2	BGLC	8	-8.804	3.775-140.660	1.00	0.00	CARM



ATOM	5183	O2	BGLC	8	-6.804	4.030-140.219	1.00	2.00	CARM
ATOM	5184	HO2	BGLC	8	-6.732	3.081-140.271	1.00	0.00	CARM
ATOM	5185	C3	BGLC	8	-7.881	5.210-142.043	1.00	2.00	CARM
ATOM	5186	H3	BGLC	8	-7.215	6.072-142.041	1.00	0.00	CARM
ATOM	5187	O3	BGLC	8	-7.448	4.187-142.919	1.00	2.00	CARM
ATOM	5188	HO3	BGLC	8	-6.569	3.845-142.868	1.00	0.00	CARM
ATOM	5189	C4	BGLC	8	-9.235	5.808-142.449	1.00	2.00	CARM
ATOM	5190	H4	BGLC	8	-10.000	5.041-142.523	1.00	0.00	CARM
ATOM	5191	O4	BGLC	8	-9.274	6.348-143.733	1.00	2.00	CARM
ATOM	5192	C6	BGLC	8	-11.145	7.273-141.672	1.00	2.00	CARM
ATOM	5193	H61	BGLC	8	-11.589	6.346-142.180	1.00	0.00	CARM
ATOM	5194	H62	BGLC	8	-11.799	7.436-140.821	1.00	0.00	CARM
ATOM	5195	O6	BGLC	8	-11.205	8.275-142.667	1.00	2.00	CARM
ATOM	5196	HO6	BGLC	8	-10.691	9.068-142.551	1.00	0.00	CARM
ATOM	5197	C1	BGLC	9	-9.440	5.832-144.869	1.00	2.00	CARM
ATOM	5198	H1	BGLC	9	-10.243	5.104-144.858	1.00	0.00	CARM
ATOM	5199	C5	BGLC	9	-8.271	4.656-146.585	1.00	2.00	CARM
ATOM	5200	H5	BGLC	9	-8.971	3.797-146.627	1.00	0.00	CARM
ATOM	5201	O5	BGLC	9	-8.241	5.222-145.288	1.00	2.00	CARM
ATOM	5202	C2	BGLC	9	-9.916	6.891-145.855	1.00	2.00	CARM
ATOM	5203	H2	BGLC	9	-9.141	7.723-145.857	1.00	0.00	CARM
ATOM	5204	O2	BGLC	9	-11.139	7.469-145.414	1.00	2.00	CARM
ATOM	5205	HO2	BGLC	9	-11.211	8.417-145.470	1.00	0.00	CARM
ATOM	5206	C3	BGLC	9	-10.064	6.282-147.234	1.00	2.00	CARM
ATOM	5207	H3	BGLC	9	-10.731	5.420-147.227	1.00	0.00	CARM
ATOM	5208	O3	BGLC	9	-10.500	7.302-148.114	1.00	2.00	CARM
ATOM	5209	HO3	BGLC	9	-11.379	7.642-148.063	1.00	0.00	CARM
ATOM	5210	C4	BGLC	9	-8.712	5.682-147.639	1.00	2.00	CARM
ATOM	5211	H4	BGLC	9	-7.949	6.451-147.716	1.00	0.00	CARM
ATOM	5212	O4	BGLC	9	-8.671	5.134-148.919	1.00	2.00	CARM
ATOM	5213	C6	BGLC	9	-6.800	4.221-146.857	1.00	2.00	CARM
ATOM	5214	H61	BGLC	9	-6.355	5.147-147.367	1.00	0.00	CARM
ATOM	5215	H62	BGLC	9	-6.146	4.061-146.006	1.00	0.00	CARM
ATOM	5216	O6	BGLC	9	-6.739	3.215-147.849	1.00	2.00	CARM
ATOM	5217	HO6	BGLC	9	-7.253	2.422-147.731	1.00	0.00	CARM
ATOM	5218	C1	BGLC	10	-8.509	5.648-150.059	1.00	2.00	CARM
ATOM	5219	H1	BGLC	10	-7.707	6.376-150.052	1.00	0.00	CARM
ATOM	5220	C5	BGLC	10	-9.679	6.819-151.778	1.00	2.00	CARM
ATOM	5221	H5	BGLC	10	-8.980	7.679-151.824	1.00	0.00	CARM
ATOM	5222	O5	BGLC	10	-9.706	6.256-150.479	1.00	2.00	CARM
ATOM	5223	C2	BGLC	10	-8.033	4.586-151.042	1.00	2.00	CARM
ATOM	5224	H2	BGLC	10	-8.808	3.754-151.040	1.00	0.00	CARM
ATOM	5225	O2	BGLC	10	-6.809	4.009-150.599	1.00	2.00	CARM
ATOM	5226	HO2	BGLC	10	-6.737	3.060-150.652	1.00	0.00	CARM
ATOM	5227	C3	BGLC	10	-7.886	5.189-152.423	1.00	2.00	CARM
ATOM	5228	H3	BGLC	10	-7.220	6.051-152.420	1.00	0.00	CARM
ATOM	5229	O3	BGLC	10	-7.451	4.166-153.299	1.00	2.00	CARM
ATOM	5230	HO3	BGLC	10	-6.572	3.826-153.248	1.00	0.00	CARM
ATOM	5231	C4	BGLC	10	-9.240	5.788-152.829	1.00	2.00	CARM
ATOM	5232	H4	BGLC	10	-10.005	5.021-152.903	1.00	0.00	CARM
ATOM	5233	O4	BGLC	10	-9.279	6.329-154.113	1.00	2.00	CARM
ATOM	5234	C6	BGLC	10	-11.149	7.253-152.052	1.00	2.00	CARM
ATOM	5235	O61	BGLC	10	-11.241	8.645-152.294	1.00	0.00	CARM
ATOM	5236	O62	BGLC	10	-11.792	6.370-151.995	1.00	0.00	CARM

ATOM	5237	C1	BGLC	11	-9.444	5.811-155.249	1.00	2.00	CARM
ATOM	5238	H1	BGLC	11	-10.246	5.083-155.237	1.00	0.00	CARM
ATOM	5239	C5	BGLC	11	-8.276	4.636-156.965	1.00	2.00	CARM
ATOM	5240	H5	BGLC	11	-8.977	3.778-157.008	1.00	0.00	CARM
ATOM	5241	O5	BGLC	11	-8.245	5.201-155.668	1.00	2.00	CARM
ATOM	5242	C2	BGLC	11	-9.920	6.871-156.235	1.00	2.00	CARM
ATOM	5243	H2	BGLC	11	-9.145	7.704-156.237	1.00	0.00	CARM
ATOM	5244	O2	BGLC	11	-11.144	7.449-155.794	1.00	2.00	CARM
ATOM	5245	HO2	BGLC	11	-11.216	8.397-155.849	1.00	0.00	CARM
ATOM	5246	C3	BGLC	11	-10.068	6.261-157.614	1.00	2.00	CARM
ATOM	5247	H3	BGLC	11	-10.734	5.399-157.607	1.00	0.00	CARM
ATOM	5248	O3	BGLC	11	-10.504	7.281-158.494	1.00	2.00	CARM
ATOM	5249	HO3	BGLC	11	-11.383	7.621-158.443	1.00	0.00	CARM
ATOM	5250	C4	BGLC	11	-8.717	5.662-158.019	1.00	2.00	CARM
ATOM	5251	H4	BGLC	11	-7.954	6.431-158.096	1.00	0.00	CARM
ATOM	5252	O4	BGLC	11	-8.675	5.114-159.299	1.00	2.00	CARM
ATOM	5253	C6	BGLC	11	-6.804	4.200-157.237	1.00	2.00	CARM
ATOM	5254	H61	BGLC	11	-6.358	5.125-157.747	1.00	0.00	CARM
ATOM	5255	H62	BGLC	11	-6.151	4.039-156.385	1.00	0.00	CARM
ATOM	5256	O6	BGLC	11	-6.744	3.195-158.228	1.00	2.00	CARM
ATOM	5257	HO6	BGLC	11	-7.258	2.403-158.110	1.00	0.00	CARM
ATOM	5258	C1	BGLC	12	-8.514	5.628-160.439	1.00	2.00	CARM
ATOM	5259	H1	BGLC	12	-7.712	6.357-160.433	1.00	0.00	CARM
ATOM	5260	C5	BGLC	12	-9.682	6.797-162.158	1.00	2.00	CARM
ATOM	5261	H5	BGLC	12	-8.981	7.656-162.204	1.00	0.00	CARM
ATOM	5262	O5	BGLC	12	-9.711	6.236-160.859	1.00	2.00	CARM
ATOM	5263	C2	BGLC	12	-8.038	4.566-161.422	1.00	2.00	CARM
ATOM	5264	H2	BGLC	12	-8.814	3.734-161.419	1.00	0.00	CARM
ATOM	5265	O2	BGLC	12	-6.814	3.989-160.979	1.00	2.00	CARM
ATOM	5266	HO2	BGLC	12	-6.742	3.040-161.032	1.00	0.00	CARM
ATOM	5267	C3	BGLC	12	-7.891	5.168-162.803	1.00	2.00	CARM
ATOM	5268	H3	BGLC	12	-7.225	6.030-162.800	1.00	0.00	CARM
ATOM	5269	O3	BGLC	12	-7.456	4.146-163.679	1.00	2.00	CARM
ATOM	5270	HO3	BGLC	12	-6.577	3.806-163.628	1.00	0.00	CARM
ATOM	5271	C4	BGLC	12	-9.245	5.766-163.209	1.00	2.00	CARM
ATOM	5272	H4	BGLC	12	-10.011	5.000-163.283	1.00	0.00	CARM
ATOM	5273	O4	BGLC	12	-9.284	6.308-164.493	1.00	2.00	CARM
ATOM	5274	C6	BGLC	12	-11.153	7.232-162.432	1.00	2.00	CARM
ATOM	5275	H61	BGLC	12	-11.598	6.305-162.939	1.00	0.00	CARM
ATOM	5276	H62	BGLC	12	-11.807	7.396-161.581	1.00	0.00	CARM
ATOM	5277	O6	BGLC	12	-11.213	8.234-163.427	1.00	2.00	CARM
ATOM	5278	HO6	BGLC	12	-10.699	9.027-163.311	1.00	0.00	CARM
ATOM	5279	C1	BGLC	13	-9.449	5.790-165.629	1.00	2.00	CARM
ATOM	5280	H1	BGLC	13	-10.251	5.061-165.617	1.00	0.00	CARM
ATOM	5281	C5	BGLC	13	-8.280	4.615-167.345	1.00	2.00	CARM
ATOM	5282	H5	BGLC	13	-8.980	3.756-167.387	1.00	0.00	CARM
ATOM	5283	O5	BGLC	13	-8.250	5.181-166.048	1.00	2.00	CARM
ATOM	5284	C2	BGLC	13	-9.924	6.850-166.615	1.00	2.00	CARM
ATOM	5285	H2	BGLC	13	-9.149	7.683-166.617	1.00	0.00	CARM
ATOM	5286	O2	BGLC	13	-11.148	7.428-166.174	1.00	2.00	CARM
ATOM	5287	HO2	BGLC	13	-11.220	8.376-166.229	1.00	0.00	CARM
ATOM	5288	C3	BGLC	13	-10.072	6.241-167.994	1.00	2.00	CARM
ATOM	5289	H3	BGLC	13	-10.739	5.380-167.986	1.00	0.00	CARM
ATOM	5290	O3	BGLC	13	-10.508	7.261-168.874	1.00	2.00	CARM

ATOM	5291	HO3	BGLC	13	-11.387	7.601-168.823	1.00	0.00	CARM
ATOM	5292	C4	BGLC	13	-8.721	5.640-168.399	1.00	2.00	CARM
ATOM	5293	H4	BGLC	13	-7.959	6.409-168.476	1.00	0.00	CARM
ATOM	5294	O4	BGLC	13	-8.679	5.093-169.679	1.00	2.00	CARM
ATOM	5295	C6	BGLC	13	-6.809	4.180-167.617	1.00	2.00	CARM
ATOM	5296	H61	BGLC	13	-6.364	5.105-168.128	1.00	0.00	CARM
ATOM	5297	H62	BGLC	13	-6.155	4.020-166.766	1.00	0.00	CARM
ATOM	5298	O6	BGLC	13	-6.749	3.174-168.608	1.00	2.00	CARM
ATOM	5299	HO6	BGLC	13	-7.263	2.381-168.489	1.00	0.00	CARM
ATOM	5300	C1	BGLC	14	-8.519	5.607-170.819	1.00	2.00	CARM
ATOM	5301	H1	BGLC	14	-7.717	6.335-170.814	1.00	0.00	CARM
ATOM	5302	C5	BGLC	14	-9.687	6.777-172.538	1.00	2.00	CARM
ATOM	5303	H5	BGLC	14	-8.988	7.637-172.584	1.00	0.00	CARM
ATOM	5304	O5	BGLC	14	-9.714	6.215-171.239	1.00	2.00	CARM
ATOM	5305	C2	BGLC	14	-8.042	4.545-171.802	1.00	2.00	CARM
ATOM	5306	H2	BGLC	14	-8.818	3.713-171.800	1.00	0.00	CARM
ATOM	5307	O2	BGLC	14	-6.819	3.968-171.359	1.00	2.00	CARM
ATOM	5308	HO2	BGLC	14	-6.747	3.019-171.412	1.00	0.00	CARM
ATOM	5309	C3	BGLC	14	-7.894	5.148-173.183	1.00	2.00	CARM
ATOM	5310	H3	BGLC	14	-7.228	6.010-173.182	1.00	0.00	CARM
ATOM	5311	O3	BGLC	14	-7.461	4.124-174.059	1.00	2.00	CARM
ATOM	5312	HO3	BGLC	14	-6.582	3.782-174.008	1.00	0.00	CARM
ATOM	5313	C4	BGLC	14	-9.248	5.745-173.589	1.00	2.00	CARM
ATOM	5314	H4	BGLC	14	-10.012	4.977-173.662	1.00	0.00	CARM
ATOM	5315	O4	BGLC	14	-9.289	6.288-174.873	1.00	2.00	CARM
ATOM	5316	C6	BGLC	14	-11.158	7.211-172.812	1.00	2.00	CARM
ATOM	5317	O61	BGLC	14	-11.250	8.603-173.055	1.00	0.00	CARM
ATOM	5318	O62	BGLC	14	-11.801	6.328-172.754	1.00	0.00	CARM
ATOM	5319	C1	BGLC	15	-9.454	5.770-176.008	1.00	2.00	CARM
ATOM	5320	H1	BGLC	15	-10.256	5.041-175.996	1.00	0.00	CARM
ATOM	5321	C5	BGLC	15	-8.284	4.594-177.725	1.00	2.00	CARM
ATOM	5322	H5	BGLC	15	-8.984	3.735-177.767	1.00	0.00	CARM
ATOM	5323	O5	BGLC	15	-8.254	5.160-176.428	1.00	2.00	CARM
ATOM	5324	C2	BGLC	15	-9.928	6.830-176.995	1.00	2.00	CARM
ATOM	5325	H2	BGLC	15	-9.154	7.663-176.998	1.00	0.00	CARM
ATOM	5326	O2	BGLC	15	-11.152	7.407-176.554	1.00	2.00	CARM
ATOM	5327	HO2	BGLC	15	-11.224	8.355-176.608	1.00	0.00	CARM
ATOM	5328	C3	BGLC	15	-10.077	6.220-178.374	1.00	2.00	CARM
ATOM	5329	H3	BGLC	15	-10.744	5.359-178.366	1.00	0.00	CARM
ATOM	5330	O3	BGLC	15	-10.513	7.240-179.254	1.00	2.00	CARM
ATOM	5331	HO3	BGLC	15	-11.392	7.581-179.203	1.00	0.00	CARM
ATOM	5332	C4	BGLC	15	-8.725	5.619-178.779	1.00	2.00	CARM
ATOM	5333	H4	BGLC	15	-7.962	6.388-178.856	1.00	0.00	CARM
ATOM	5334	O4	BGLC	15	-8.684	5.072-180.059	1.00	2.00	CARM
ATOM	5335	C6	BGLC	15	-6.814	4.159-177.997	1.00	2.00	CARM
ATOM	5336	H61	BGLC	15	-6.369	5.084-178.508	1.00	0.00	CARM
ATOM	5337	H62	BGLC	15	-6.160	4.000-177.146	1.00	0.00	CARM
ATOM	5338	O6	BGLC	15	-6.753	3.152-178.988	1.00	2.00	CARM
ATOM	5339	HO6	BGLC	15	-7.267	2.359-178.869	1.00	0.00	CARM
ATOM	5340	C1	BGLC	16	-8.523	5.587-181.199	1.00	2.00	CARM
ATOM	5341	H1	BGLC	16	-7.721	6.316-181.192	1.00	0.00	CARM
ATOM	5342	C5	BGLC	16	-9.692	6.756-182.918	1.00	2.00	CARM
ATOM	5343	H5	BGLC	16	-8.992	7.615-182.965	1.00	0.00	CARM
ATOM	5344	O5	BGLC	16	-9.719	6.195-181.619	1.00	2.00	CARM

ATOM	5345	C2	BGLC	16	-8.047	4.524-182.182	1.00	2.00	CARM
ATOM	5346	H2	BGLC	16	-8.822	3.692-182.181	1.00	0.00	CARM
ATOM	5347	O2	BGLC	16	-6.822	3.947-181.739	1.00	2.00	CARM
ATOM	5348	HO2	BGLC	16	-6.750	2.998-181.791	1.00	0.00	CARM
ATOM	5349	C3	BGLC	16	-7.898	5.128-183.563	1.00	2.00	CARM
ATOM	5350	H3	BGLC	16	-7.233	5.991-183.563	1.00	0.00	CARM
ATOM	5351	O3	BGLC	16	-7.466	4.104-184.439	1.00	2.00	CARM
ATOM	5352	HO3	BGLC	16	-6.588	3.761-184.388	1.00	0.00	CARM
ATOM	5353	C4	BGLC	16	-9.252	5.724-183.969	1.00	2.00	CARM
ATOM	5354	H4	BGLC	16	-10.016	4.956-184.042	1.00	0.00	CARM
ATOM	5355	O4	BGLC	16	-9.293	6.266-185.253	1.00	2.00	CARM
ATOM	5356	C6	BGLC	16	-11.162	7.190-183.192	1.00	2.00	CARM
ATOM	5357	H61	BGLC	16	-11.606	6.263-183.699	1.00	0.00	CARM
ATOM	5358	H62	BGLC	16	-11.816	7.353-182.341	1.00	0.00	CARM
ATOM	5359	O6	BGLC	16	-11.223	8.193-184.187	1.00	2.00	CARM
ATOM	5360	HO6	BGLC	16	-10.709	8.986-184.071	1.00	0.00	CARM
ATOM	5361	C1	BGLC	17	-9.458	5.748-186.388	1.00	2.00	CARM
ATOM	5362	H1	BGLC	17	-10.260	5.019-186.376	1.00	0.00	CARM
ATOM	5363	C5	BGLC	17	-8.289	4.574-188.105	1.00	2.00	CARM
ATOM	5364	H5	BGLC	17	-8.990	3.715-188.148	1.00	0.00	CARM
ATOM	5365	O5	BGLC	17	-8.259	5.139-186.808	1.00	2.00	CARM
ATOM	5366	C2	BGLC	17	-9.933	6.808-187.375	1.00	2.00	CARM
ATOM	5367	H2	BGLC	17	-9.158	7.640-187.377	1.00	0.00	CARM
ATOM	5368	O2	BGLC	17	-11.157	7.386-186.934	1.00	2.00	CARM
ATOM	5369	HO2	BGLC	17	-11.229	8.334-186.989	1.00	0.00	CARM
ATOM	5370	C3	BGLC	17	-10.082	6.200-188.754	1.00	2.00	CARM
ATOM	5371	H3	BGLC	17	-10.749	5.339-188.747	1.00	0.00	CARM
ATOM	5372	O3	BGLC	17	-10.517	7.219-189.634	1.00	2.00	CARM
ATOM	5373	HO3	BGLC	17	-11.396	7.560-189.583	1.00	0.00	CARM
ATOM	5374	C4	BGLC	17	-8.730	5.599-189.158	1.00	2.00	CARM
ATOM	5375	H4	BGLC	17	-7.967	6.368-189.235	1.00	0.00	CARM
ATOM	5376	O4	BGLC	17	-8.689	5.052-190.439	1.00	2.00	CARM
ATOM	5377	C6	BGLC	17	-6.818	4.139-188.377	1.00	2.00	CARM
ATOM	5378	H61	BGLC	17	-6.373	5.064-188.889	1.00	0.00	CARM
ATOM	5379	H62	BGLC	17	-6.164	3.980-187.526	1.00	0.00	CARM
ATOM	5380	O6	BGLC	17	-6.758	3.132-189.368	1.00	2.00	CARM
ATOM	5381	HO6	BGLC	17	-7.272	2.339-189.249	1.00	0.00	CARM
ATOM	5382	C1	BGLC	18	-8.527	5.566-191.579	1.00	2.00	CARM
ATOM	5383	H1	BGLC	18	-7.725	6.295-191.572	1.00	0.00	CARM
ATOM	5384	C5	BGLC	18	-9.697	6.737-193.298	1.00	2.00	CARM
ATOM	5385	H5	BGLC	18	-8.999	7.598-193.343	1.00	0.00	CARM
ATOM	5386	O5	BGLC	18	-9.724	6.173-191.999	1.00	2.00	CARM
ATOM	5387	C2	BGLC	18	-8.052	4.504-192.562	1.00	2.00	CARM
ATOM	5388	H2	BGLC	18	-8.828	3.672-192.561	1.00	0.00	CARM
ATOM	5389	O2	BGLC	18	-6.827	3.927-192.119	1.00	2.00	CARM
ATOM	5390	HO2	BGLC	18	-6.755	2.978-192.171	1.00	0.00	CARM
ATOM	5391	C3	BGLC	18	-7.903	5.107-193.943	1.00	2.00	CARM
ATOM	5392	H3	BGLC	18	-7.237	5.969-193.942	1.00	0.00	CARM
ATOM	5393	O3	BGLC	18	-7.471	4.084-194.819	1.00	2.00	CARM
ATOM	5394	HO3	BGLC	18	-6.593	3.742-194.768	1.00	0.00	CARM
ATOM	5395	C4	BGLC	18	-9.257	5.704-194.348	1.00	2.00	CARM
ATOM	5396	H4	BGLC	18	-10.021	4.936-194.421	1.00	0.00	CARM
ATOM	5397	O4	BGLC	18	-9.297	6.245-195.633	1.00	2.00	CARM
ATOM	5398	C6	BGLC	18	-11.167	7.169-193.572	1.00	2.00	CARM

ATOM	5399	H61	BGLC	18	-11.611	6.241-194.079	1.00	0.00	CARM
ATOM	5400	H62	BGLC	18	-11.821	7.332-192.721	1.00	0.00	CARM
ATOM	5401	O6	BGLC	18	-11.228	8.171-194.567	1.00	2.00	CARM
ATOM	5402	HO6	BGLC	18	-10.715	8.965-194.451	1.00	0.00	CARM
ATOM	5403	C1	BGLC	19	-9.462	5.728-196.768	1.00	2.00	CARM
ATOM	5404	H1	BGLC	19	-10.264	4.999-196.756	1.00	0.00	CARM
ATOM	5405	C5	BGLC	19	-8.293	4.552-198.485	1.00	2.00	CARM
ATOM	5406	H5	BGLC	19	-8.993	3.693-198.527	1.00	0.00	CARM
ATOM	5407	O5	BGLC	19	-8.264	5.119-197.188	1.00	2.00	CARM
ATOM	5408	C2	BGLC	19	-9.938	6.788-197.755	1.00	2.00	CARM
ATOM	5409	H2	BGLC	19	-9.163	7.621-197.757	1.00	0.00	CARM
ATOM	5410	O2	BGLC	19	-11.162	7.366-197.314	1.00	2.00	CARM
ATOM	5411	HO2	BGLC	19	-11.234	8.314-197.369	1.00	0.00	CARM
ATOM	5412	C3	BGLC	19	-10.086	6.179-199.134	1.00	2.00	CARM
ATOM	5413	H3	BGLC	19	-10.753	5.317-199.127	1.00	0.00	CARM
ATOM	5414	O3	BGLC	19	-10.522	7.198-200.014	1.00	2.00	CARM
ATOM	5415	HO3	BGLC	19	-11.401	7.538-199.963	1.00	0.00	CARM
ATOM	5416	C4	BGLC	19	-8.733	5.578-199.538	1.00	2.00	CARM
ATOM	5417	H4	BGLC	19	-7.969	6.346-199.616	1.00	0.00	CARM
ATOM	5418	O4	BGLC	19	-8.694	5.031-200.819	1.00	2.00	CARM
ATOM	5419	C6	BGLC	19	-6.823	4.117-198.757	1.00	2.00	CARM
ATOM	5420	H61	BGLC	19	-6.378	5.042-199.268	1.00	0.00	CARM
ATOM	5421	H62	BGLC	19	-6.169	3.957-197.906	1.00	0.00	CARM
ATOM	5422	O6	BGLC	19	-6.763	3.111-199.748	1.00	2.00	CARM
ATOM	5423	HO6	BGLC	19	-7.277	2.318-199.629	1.00	0.00	CARM
ATOM	5424	C1	BGLC	20	-8.532	5.545-201.958	1.00	2.00	CARM
ATOM	5425	H1	BGLC	20	-7.730	6.274-201.951	1.00	0.00	CARM
ATOM	5426	C5	BGLC	20	-9.701	6.715-203.678	1.00	2.00	CARM
ATOM	5427	H5	BGLC	20	-9.002	7.575-203.724	1.00	0.00	CARM
ATOM	5428	O5	BGLC	20	-9.728	6.153-202.379	1.00	2.00	CARM
ATOM	5429	C2	BGLC	20	-8.055	4.483-202.942	1.00	2.00	CARM
ATOM	5430	H2	BGLC	20	-8.831	3.651-202.940	1.00	0.00	CARM
ATOM	5431	O2	BGLC	20	-6.831	3.905-202.499	1.00	2.00	CARM
ATOM	5432	HO2	BGLC	20	-6.759	2.957-202.553	1.00	0.00	CARM
ATOM	5433	C3	BGLC	20	-7.908	5.086-204.323	1.00	2.00	CARM
ATOM	5434	H3	BGLC	20	-7.242	5.948-204.321	1.00	0.00	CARM
ATOM	5435	O3	BGLC	20	-7.474	4.063-205.199	1.00	2.00	CARM
ATOM	5436	HO3	BGLC	20	-6.595	3.722-205.148	1.00	0.00	CARM
ATOM	5437	C4	BGLC	20	-9.262	5.684-204.728	1.00	2.00	CARM
ATOM	5438	H4	BGLC	20	-10.089	5.006-204.917	1.00	0.00	CARM
ATOM	5439	O4	BGLC	20	-9.145	6.420-205.956	1.00	2.00	CARM
ATOM	5440	HO4	BGLC	20	-8.648	5.875-206.618	1.00	0.00	CARM
ATOM	5441	C6	BGLC	20	-11.172	7.148-203.952	1.00	2.00	CARM
ATOM	5442	H61	BGLC	20	-11.616	6.221-204.460	1.00	0.00	CARM
ATOM	5443	H62	BGLC	20	-11.826	7.310-203.101	1.00	0.00	CARM
ATOM	5444	O6	BGLC	20	-11.232	8.151-204.947	1.00	2.00	CARM
ATOM	5445	HO6	BGLC	20	-10.718	8.944-204.831	1.00	0.00	CARM
ATOM	5446	C1	BGLC	1	-3.425	0.320-103.340	1.00	2.00	CARN
ATOM	5447	H1	BGLC	1	-4.268	-0.352-103.231	1.00	0.00	CARN
ATOM	5448	O1	BGLC	1	-3.103	1.032-102.148	1.00	2.00	CARN
ATOM	5449	HO1	BGLC	1	-2.596	1.770-102.409	1.00	0.00	CARN
ATOM	5450	C5	BGLC	1	-2.258	-0.857-105.056	1.00	2.00	CARN
ATOM	5451	H5	BGLC	1	-2.957	-1.717-105.097	1.00	0.00	CARN
ATOM	5452	O5	BGLC	1	-2.228	-0.289-103.759	1.00	2.00	CARN

ATOM	5453	C2	BGLC	1	-3.903	1.379-104.327	1.00	2.00	CARN
ATOM	5454	H2	BGLC	1	-3.128	2.211-104.329	1.00	0.00	CARN
ATOM	5455	O2	BGLC	1	-5.126	1.957-103.886	1.00	2.00	CARN
ATOM	5456	HO2	BGLC	1	-5.198	2.905-103.942	1.00	0.00	CARN
ATOM	5457	C3	BGLC	1	-4.051	0.770-105.706	1.00	2.00	CARN
ATOM	5458	H3	BGLC	1	-4.718	-0.092-105.700	1.00	0.00	CARN
ATOM	5459	O3	BGLC	1	-4.485	1.790-106.586	1.00	2.00	CARN
ATOM	5460	HO3	BGLC	1	-5.364	2.131-106.536	1.00	0.00	CARN
ATOM	5461	C4	BGLC	1	-2.698	0.170-106.110	1.00	2.00	CARN
ATOM	5462	H4	BGLC	1	-1.934	0.938-106.187	1.00	0.00	CARN
ATOM	5463	O4	BGLC	1	-2.659	-0.375-107.392	1.00	2.00	CARN
ATOM	5464	C6	BGLC	1	-0.787	-1.290-105.329	1.00	2.00	CARN
ATOM	5465	H61	BGLC	1	-0.343	-0.365-105.842	1.00	0.00	CARN
ATOM	5466	H62	BGLC	1	-0.132	-1.448-104.478	1.00	0.00	CARN
ATOM	5467	O6	BGLC	1	-0.728	-2.297-106.320	1.00	2.00	CARN
ATOM	5468	HO6	BGLC	1	-1.241	-3.090-106.200	1.00	0.00	CARN
ATOM	5469	C1	BGLC	2	-2.495	0.136-108.530	1.00	2.00	CARN
ATOM	5470	H1	BGLC	2	-1.692	0.863-108.523	1.00	0.00	CARN
ATOM	5471	C5	BGLC	2	-3.665	1.306-110.250	1.00	2.00	CARN
ATOM	5472	H5	BGLC	2	-2.965	2.165-110.297	1.00	0.00	CARN
ATOM	5473	O5	BGLC	2	-3.693	0.745-108.951	1.00	2.00	CARN
ATOM	5474	C2	BGLC	2	-2.019	-0.925-109.513	1.00	2.00	CARN
ATOM	5475	H2	BGLC	2	-2.795	-1.756-109.511	1.00	0.00	CARN
ATOM	5476	O2	BGLC	2	-0.796	-1.503-109.071	1.00	2.00	CARN
ATOM	5477	HO2	BGLC	2	-0.725	-2.452-109.125	1.00	0.00	CARN
ATOM	5478	C3	BGLC	2	-1.872	-0.322-110.894	1.00	2.00	CARN
ATOM	5479	H3	BGLC	2	-1.206	0.541-110.893	1.00	0.00	CARN
ATOM	5480	O3	BGLC	2	-1.439	-1.346-111.771	1.00	2.00	CARN
ATOM	5481	HO3	BGLC	2	-0.560	-1.687-111.720	1.00	0.00	CARN
ATOM	5482	C4	BGLC	2	-3.227	0.275-111.300	1.00	2.00	CARN
ATOM	5483	H4	BGLC	2	-3.992	-0.492-111.373	1.00	0.00	CARN
ATOM	5484	O4	BGLC	2	-3.268	0.818-112.584	1.00	2.00	CARN
ATOM	5485	C6	BGLC	2	-5.137	1.740-110.523	1.00	2.00	CARN
ATOM	5486	H61	BGLC	2	-5.582	0.813-111.030	1.00	0.00	CARN
ATOM	5487	H62	BGLC	2	-5.790	1.903-109.672	1.00	0.00	CARN
ATOM	5488	O6	BGLC	2	-5.197	2.742-111.518	1.00	2.00	CARN
ATOM	5489	HO6	BGLC	2	-4.683	3.535-111.402	1.00	0.00	CARN
ATOM	5490	C1	BGLC	3	-3.430	0.299-113.720	1.00	2.00	CARN
ATOM	5491	H1	BGLC	3	-4.232	-0.430-113.709	1.00	0.00	CARN
ATOM	5492	C5	BGLC	3	-2.262	-0.878-115.436	1.00	2.00	CARN
ATOM	5493	H5	BGLC	3	-2.961	-1.738-115.477	1.00	0.00	CARN
ATOM	5494	O5	BGLC	3	-2.233	-0.310-114.139	1.00	2.00	CARN
ATOM	5495	C2	BGLC	3	-3.907	1.358-114.707	1.00	2.00	CARN
ATOM	5496	H2	BGLC	3	-3.131	2.190-114.709	1.00	0.00	CARN
ATOM	5497	O2	BGLC	3	-5.129	1.936-114.266	1.00	2.00	CARN
ATOM	5498	HO2	BGLC	3	-5.201	2.884-114.322	1.00	0.00	CARN
ATOM	5499	C3	BGLC	3	-4.056	0.750-116.086	1.00	2.00	CARN
ATOM	5500	H3	BGLC	3	-4.723	-0.112-116.079	1.00	0.00	CARN
ATOM	5501	O3	BGLC	3	-4.490	1.769-116.966	1.00	2.00	CARN
ATOM	5502	HO3	BGLC	3	-5.369	2.110-116.916	1.00	0.00	CARN
ATOM	5503	C4	BGLC	3	-2.703	0.149-116.490	1.00	2.00	CARN
ATOM	5504	H4	BGLC	3	-1.939	0.917-116.568	1.00	0.00	CARN
ATOM	5505	O4	BGLC	3	-2.664	-0.397-117.772	1.00	2.00	CARN
ATOM	5506	C6	BGLC	3	-0.792	-1.311-115.709	1.00	2.00	CARN

ATOM	5507	H61	BGLC	3	-0.348	-0.386-116.221	1.00	0.00	CARN
ATOM	5508	H62	BGLC	3	-0.137	-1.470-114.858	1.00	0.00	CARN
ATOM	5509	O6	BGLC	3	-0.732	-2.317-116.700	1.00	2.00	CARN
ATOM	5510	HO6	BGLC	3	-1.245	-3.110-116.581	1.00	0.00	CARN
ATOM	5511	C1	BGLC	4	-2.500	0.116-118.910	1.00	2.00	CARN
ATOM	5512	H1	BGLC	4	-1.698	0.845-118.902	1.00	0.00	CARN
ATOM	5513	C5	BGLC	4	-3.670	1.286-120.630	1.00	2.00	CARN
ATOM	5514	H5	BGLC	4	-2.971	2.146-120.676	1.00	0.00	CARN
ATOM	5515	O5	BGLC	4	-3.697	0.723-119.331	1.00	2.00	CARN
ATOM	5516	C2	BGLC	4	-2.023	-0.945-119.893	1.00	2.00	CARN
ATOM	5517	H2	BGLC	4	-2.800	-1.776-119.890	1.00	0.00	CARN
ATOM	5518	O2	BGLC	4	-0.801	-1.524-119.451	1.00	2.00	CARN
ATOM	5519	HO2	BGLC	4	-0.730	-2.473-119.505	1.00	0.00	CARN
ATOM	5520	C3	BGLC	4	-1.877	-0.342-121.274	1.00	2.00	CARN
ATOM	5521	H3	BGLC	4	-1.211	0.521-121.272	1.00	0.00	CARN
ATOM	5522	O3	BGLC	4	-1.442	-1.366-122.151	1.00	2.00	CARN
ATOM	5523	HO3	BGLC	4	-0.563	-1.706-122.100	1.00	0.00	CARN
ATOM	5524	C4	BGLC	4	-3.231	0.255-121.680	1.00	2.00	CARN
ATOM	5525	H4	BGLC	4	-3.995	-0.513-121.754	1.00	0.00	CARN
ATOM	5526	O4	BGLC	4	-3.272	0.798-122.964	1.00	2.00	CARN
ATOM	5527	C6	BGLC	4	-5.141	1.718-120.903	1.00	2.00	CARN
ATOM	5528	H61	BGLC	4	-5.585	0.791-121.411	1.00	0.00	CARN
ATOM	5529	H62	BGLC	4	-5.795	1.880-120.052	1.00	0.00	CARN
ATOM	5530	O6	BGLC	4	-5.201	2.721-121.898	1.00	2.00	CARN
ATOM	5531	HO6	BGLC	4	-4.687	3.514-121.782	1.00	0.00	CARN
ATOM	5532	C1	BGLC	5	-3.435	0.279-124.100	1.00	2.00	CARN
ATOM	5533	H1	BGLC	5	-4.238	-0.449-124.089	1.00	0.00	CARN
ATOM	5534	C5	BGLC	5	-2.267	-0.898-125.816	1.00	2.00	CARN
ATOM	5535	H5	BGLC	5	-2.966	-1.758-125.859	1.00	0.00	CARN
ATOM	5536	O5	BGLC	5	-2.238	-0.332-124.519	1.00	2.00	CARN
ATOM	5537	C2	BGLC	5	-3.911	1.337-125.087	1.00	2.00	CARN
ATOM	5538	H2	BGLC	5	-3.136	2.169-125.089	1.00	0.00	CARN
ATOM	5539	O2	BGLC	5	-5.135	1.915-124.646	1.00	2.00	CARN
ATOM	5540	HO2	BGLC	5	-5.207	2.863-124.702	1.00	0.00	CARN
ATOM	5541	C3	BGLC	5	-4.060	0.729-126.466	1.00	2.00	CARN
ATOM	5542	H3	BGLC	5	-4.727	-0.133-126.460	1.00	0.00	CARN
ATOM	5543	O3	BGLC	5	-4.494	1.749-127.345	1.00	2.00	CARN
ATOM	5544	HO3	BGLC	5	-5.373	2.091-127.294	1.00	0.00	CARN
ATOM	5545	C4	BGLC	5	-2.708	0.129-126.870	1.00	2.00	CARN
ATOM	5546	H4	BGLC	5	-1.945	0.897-126.947	1.00	0.00	CARN
ATOM	5547	O4	BGLC	5	-2.668	-0.418-128.152	1.00	2.00	CARN
ATOM	5548	C6	BGLC	5	-0.796	-1.332-126.089	1.00	2.00	CARN
ATOM	5549	H61	BGLC	5	-0.352	-0.407-126.600	1.00	0.00	CARN
ATOM	5550	H62	BGLC	5	-0.142	-1.491-125.238	1.00	0.00	CARN
ATOM	5551	O6	BGLC	5	-0.736	-2.338-127.080	1.00	2.00	CARN
ATOM	5552	HO6	BGLC	5	-1.249	-3.131-126.961	1.00	0.00	CARN
ATOM	5553	C1	BGLC	6	-2.505	0.095-129.290	1.00	2.00	CARN
ATOM	5554	H1	BGLC	6	-1.702	0.823-129.283	1.00	0.00	CARN
ATOM	5555	C5	BGLC	6	-3.674	1.264-131.010	1.00	2.00	CARN
ATOM	5556	H5	BGLC	6	-2.974	2.123-131.057	1.00	0.00	CARN
ATOM	5557	O5	BGLC	6	-3.702	0.704-129.711	1.00	2.00	CARN
ATOM	5558	C2	BGLC	6	-2.028	-0.967-130.273	1.00	2.00	CARN
ATOM	5559	H2	BGLC	6	-2.804	-1.799-130.271	1.00	0.00	CARN
ATOM	5560	O2	BGLC	6	-0.805	-1.544-129.831	1.00	2.00	CARN

ATOM	5561	HO2	BGLC	6	-0.733	-2.493	-129.884	1.00	0.00	CARN
ATOM	5562	C3	BGLC	6	-1.881	-0.363	-131.654	1.00	2.00	CARN
ATOM	5563	H3	BGLC	6	-1.215	0.499	-131.653	1.00	0.00	CARN
ATOM	5564	O3	BGLC	6	-1.447	-1.388	-132.531	1.00	2.00	CARN
ATOM	5565	HO3	BGLC	6	-0.568	-1.729	-132.480	1.00	0.00	CARN
ATOM	5566	C4	BGLC	6	-3.236	0.235	-132.060	1.00	2.00	CARN
ATOM	5567	H4	BGLC	6	-4.000	-0.533	-132.134	1.00	0.00	CARN
ATOM	5568	O4	BGLC	6	-3.277	0.776	-133.344	1.00	2.00	CARN
ATOM	5569	C6	BGLC	6	-5.145	1.698	-131.283	1.00	2.00	CARN
ATOM	5570	H61	BGLC	6	-5.590	0.771	-131.790	1.00	0.00	CARN
ATOM	5571	H62	BGLC	6	-5.798	1.861	-130.432	1.00	0.00	CARN
ATOM	5572	O6	BGLC	6	-5.206	2.701	-132.278	1.00	2.00	CARN
ATOM	5573	HO6	BGLC	6	-4.692	3.494	-132.162	1.00	0.00	CARN
ATOM	5574	C1	BGLC	7	-3.439	0.259	-134.480	1.00	2.00	CARN
ATOM	5575	H1	BGLC	7	-4.241	-0.469	-134.471	1.00	0.00	CARN
ATOM	5576	C5	BGLC	7	-2.271	-0.919	-136.196	1.00	2.00	CARN
ATOM	5577	H5	BGLC	7	-2.970	-1.779	-136.237	1.00	0.00	CARN
ATOM	5578	O5	BGLC	7	-2.242	-0.351	-134.899	1.00	2.00	CARN
ATOM	5579	C2	BGLC	7	-3.916	1.317	-135.467	1.00	2.00	CARN
ATOM	5580	H2	BGLC	7	-3.141	2.150	-135.468	1.00	0.00	CARN
ATOM	5581	O2	BGLC	7	-5.139	1.894	-135.026	1.00	2.00	CARN
ATOM	5582	HO2	BGLC	7	-5.212	2.842	-135.082	1.00	0.00	CARN
ATOM	5583	C3	BGLC	7	-4.064	0.709	-136.846	1.00	2.00	CARN
ATOM	5584	H3	BGLC	7	-4.731	-0.152	-136.839	1.00	0.00	CARN
ATOM	5585	O3	BGLC	7	-4.499	1.728	-137.725	1.00	2.00	CARN
ATOM	5586	HO3	BGLC	7	-5.378	2.068	-137.675	1.00	0.00	CARN
ATOM	5587	C4	BGLC	7	-2.712	0.108	-137.250	1.00	2.00	CARN
ATOM	5588	H4	BGLC	7	-1.949	0.877	-137.326	1.00	0.00	CARN
ATOM	5589	O4	BGLC	7	-2.671	-0.438	-138.532	1.00	2.00	CARN
ATOM	5590	C6	BGLC	7	-0.801	-1.353	-136.469	1.00	2.00	CARN
ATOM	5591	H61	BGLC	7	-0.357	-0.428	-136.980	1.00	0.00	CARN
ATOM	5592	H62	BGLC	7	-0.147	-1.512	-135.618	1.00	0.00	CARN
ATOM	5593	O6	BGLC	7	-0.741	-2.359	-137.460	1.00	2.00	CARN
ATOM	5594	HO6	BGLC	7	-1.254	-3.152	-137.341	1.00	0.00	CARN
ATOM	5595	C1	BGLC	8	-2.509	0.075	-139.670	1.00	2.00	CARN
ATOM	5596	H1	BGLC	8	-1.707	0.804	-139.663	1.00	0.00	CARN
ATOM	5597	C5	BGLC	8	-3.679	1.244	-141.390	1.00	2.00	CARN
ATOM	5598	H5	BGLC	8	-2.979	2.103	-141.436	1.00	0.00	CARN
ATOM	5599	O5	BGLC	8	-3.707	0.682	-140.091	1.00	2.00	CARN
ATOM	5600	C2	BGLC	8	-2.032	-0.989	-140.653	1.00	2.00	CARN
ATOM	5601	H2	BGLC	8	-2.807	-1.821	-140.651	1.00	0.00	CARN
ATOM	5602	O2	BGLC	8	-0.810	-1.566	-140.210	1.00	2.00	CARN
ATOM	5603	HO2	BGLC	8	-0.739	-2.515	-140.262	1.00	0.00	CARN
ATOM	5604	C3	BGLC	8	-1.885	-0.385	-142.034	1.00	2.00	CARN
ATOM	5605	H3	BGLC	8	-1.218	0.477	-142.031	1.00	0.00	CARN
ATOM	5606	O3	BGLC	8	-1.452	-1.408	-142.911	1.00	2.00	CARN
ATOM	5607	HO3	BGLC	8	-0.573	-1.749	-142.860	1.00	0.00	CARN
ATOM	5608	C4	BGLC	8	-3.239	0.214	-142.440	1.00	2.00	CARN
ATOM	5609	H4	BGLC	8	-4.002	-0.555	-142.513	1.00	0.00	CARN
ATOM	5610	O4	BGLC	8	-3.282	0.756	-143.724	1.00	2.00	CARN
ATOM	5611	C6	BGLC	8	-5.150	1.678	-141.663	1.00	2.00	CARN
ATOM	5612	H61	BGLC	8	-5.595	0.750	-142.169	1.00	0.00	CARN
ATOM	5613	H62	BGLC	8	-5.803	1.842	-140.812	1.00	0.00	CARN
ATOM	5614	O6	BGLC	8	-5.211	2.679	-142.658	1.00	2.00	CARN



ATOM	5615	HO6	BGLC	8	-4.697	3.472-142.543	1.00	0.00	CARN
ATOM	5616	C1	BGLC	9	-3.444	0.237-144.860	1.00	2.00	CARN
ATOM	5617	H1	BGLC	9	-4.246	-0.492-144.849	1.00	0.00	CARN
ATOM	5618	C5	BGLC	9	-2.275	-0.939-146.576	1.00	2.00	CARN
ATOM	5619	H5	BGLC	9	-2.975	-1.798-146.619	1.00	0.00	CARN
ATOM	5620	O5	BGLC	9	-2.246	-0.373-145.279	1.00	2.00	CARN
ATOM	5621	C2	BGLC	9	-3.920	1.297-145.847	1.00	2.00	CARN
ATOM	5622	H2	BGLC	9	-3.145	2.130-145.850	1.00	0.00	CARN
ATOM	5623	O2	BGLC	9	-5.143	1.874-145.406	1.00	2.00	CARN
ATOM	5624	HO2	BGLC	9	-5.215	2.822-145.461	1.00	0.00	CARN
ATOM	5625	C3	BGLC	9	-4.069	0.687-147.226	1.00	2.00	CARN
ATOM	5626	H3	BGLC	9	-4.735	-0.175-147.221	1.00	0.00	CARN
ATOM	5627	O3	BGLC	9	-4.503	1.707-148.105	1.00	2.00	CARN
ATOM	5628	HO3	BGLC	9	-5.382	2.049-148.054	1.00	0.00	CARN
ATOM	5629	C4	BGLC	9	-2.716	0.088-147.630	1.00	2.00	CARN
ATOM	5630	H4	BGLC	9	-1.952	0.855-147.708	1.00	0.00	CARN
ATOM	5631	O4	BGLC	9	-2.678	-0.459-148.912	1.00	2.00	CARN
ATOM	5632	C6	BGLC	9	-0.805	-1.375-146.849	1.00	2.00	CARN
ATOM	5633	H61	BGLC	9	-0.360	-0.450-147.359	1.00	0.00	CARN
ATOM	5634	H62	BGLC	9	-0.151	-1.536-145.998	1.00	0.00	CARN
ATOM	5635	O6	BGLC	9	-0.745	-2.380-147.840	1.00	2.00	CARN
ATOM	5636	HO6	BGLC	9	-1.259	-3.173-147.722	1.00	0.00	CARN
ATOM	5637	C1	BGLC	10	-2.513	0.054-150.050	1.00	2.00	CARN
ATOM	5638	H1	BGLC	10	-1.711	0.783-150.041	1.00	0.00	CARN
ATOM	5639	C5	BGLC	10	-3.684	1.223-151.770	1.00	2.00	CARN
ATOM	5640	H5	BGLC	10	-2.984	2.082-151.816	1.00	0.00	CARN
ATOM	5641	O5	BGLC	10	-3.712	0.661-150.471	1.00	2.00	CARN
ATOM	5642	C2	BGLC	10	-2.037	-1.009-151.033	1.00	2.00	CARN
ATOM	5643	H2	BGLC	10	-2.813	-1.841-151.031	1.00	0.00	CARN
ATOM	5644	O2	BGLC	10	-0.814	-1.587-150.590	1.00	2.00	CARN
ATOM	5645	HO2	BGLC	10	-0.743	-2.536-150.643	1.00	0.00	CARN
ATOM	5646	C3	BGLC	10	-1.890	-0.405-152.414	1.00	2.00	CARN
ATOM	5647	H3	BGLC	10	-1.224	0.457-152.412	1.00	0.00	CARN
ATOM	5648	O3	BGLC	10	-1.456	-1.429-153.291	1.00	2.00	CARN
ATOM	5649	HO3	BGLC	10	-0.577	-1.770-153.240	1.00	0.00	CARN
ATOM	5650	C4	BGLC	10	-3.243	0.193-152.820	1.00	2.00	CARN
ATOM	5651	H4	BGLC	10	-4.005	-0.577-152.893	1.00	0.00	CARN
ATOM	5652	O4	BGLC	10	-3.286	0.735-154.104	1.00	2.00	CARN
ATOM	5653	C6	BGLC	10	-5.155	1.657-152.043	1.00	2.00	CARN
ATOM	5654	H61	BGLC	10	-5.600	0.730-152.550	1.00	0.00	CARN
ATOM	5655	H62	BGLC	10	-5.808	1.820-151.192	1.00	0.00	CARN
ATOM	5656	O6	BGLC	10	-5.216	2.659-153.038	1.00	2.00	CARN
ATOM	5657	HO6	BGLC	10	-4.702	3.452-152.923	1.00	0.00	CARN
ATOM	5658	C1	BGLC	11	-3.448	0.216-155.240	1.00	2.00	CARN
ATOM	5659	H1	BGLC	11	-4.249	-0.513-155.229	1.00	0.00	CARN
ATOM	5660	C5	BGLC	11	-2.280	-0.960-156.956	1.00	2.00	CARN
ATOM	5661	H5	BGLC	11	-2.980	-1.819-156.998	1.00	0.00	CARN
ATOM	5662	O5	BGLC	11	-2.250	-0.393-155.659	1.00	2.00	CARN
ATOM	5663	C2	BGLC	11	-3.925	1.275-156.227	1.00	2.00	CARN
ATOM	5664	H2	BGLC	11	-3.150	2.108-156.229	1.00	0.00	CARN
ATOM	5665	O2	BGLC	11	-5.148	1.853-155.785	1.00	2.00	CARN
ATOM	5666	HO2	BGLC	11	-5.220	2.801-155.841	1.00	0.00	CARN
ATOM	5667	C3	BGLC	11	-4.073	0.666-157.606	1.00	2.00	CARN
ATOM	5668	H3	BGLC	11	-4.740	-0.196-157.600	1.00	0.00	CARN

ATOM	5669	O3	BGLC	11	-4.508	1.686-158.485	1.00	2.00	CARN
ATOM	5670	HO3	BGLC	11	-5.387	2.027-158.434	1.00	0.00	CARN
ATOM	5671	C4	BGLC	11	-2.721	0.066-158.010	1.00	2.00	CARN
ATOM	5672	H4	BGLC	11	-1.958	0.834-158.088	1.00	0.00	CARN
ATOM	5673	O4	BGLC	11	-2.682	-0.480-159.292	1.00	2.00	CARN
ATOM	5674	C6	BGLC	11	-0.810	-1.395-157.229	1.00	2.00	CARN
ATOM	5675	H61	BGLC	11	-0.366	-0.470-157.740	1.00	0.00	CARN
ATOM	5676	H62	BGLC	11	-0.156	-1.555-156.378	1.00	0.00	CARN
ATOM	5677	O6	BGLC	11	-0.750	-2.401-158.220	1.00	2.00	CARN
ATOM	5678	HO6	BGLC	11	-1.264	-3.194-158.101	1.00	0.00	CARN
ATOM	5679	C1	BGLC	12	-2.517	0.033-160.430	1.00	2.00	CARN
ATOM	5680	H1	BGLC	12	-1.714	0.761-160.421	1.00	0.00	CARN
ATOM	5681	C5	BGLC	12	-3.688	1.203-162.150	1.00	2.00	CARN
ATOM	5682	H5	BGLC	12	-2.989	2.063-162.196	1.00	0.00	CARN
ATOM	5683	O5	BGLC	12	-3.715	0.641-160.851	1.00	2.00	CARN
ATOM	5684	C2	BGLC	12	-2.041	-1.029-161.413	1.00	2.00	CARN
ATOM	5685	H2	BGLC	12	-2.817	-1.861-161.410	1.00	0.00	CARN
ATOM	5686	O2	BGLC	12	-0.818	-1.607-160.970	1.00	2.00	CARN
ATOM	5687	HO2	BGLC	12	-0.747	-2.556-161.023	1.00	0.00	CARN
ATOM	5688	C3	BGLC	12	-1.895	-0.426-162.794	1.00	2.00	CARN
ATOM	5689	H3	BGLC	12	-1.229	0.436-162.792	1.00	0.00	CARN
ATOM	5690	O3	BGLC	12	-1.461	-1.450-163.670	1.00	2.00	CARN
ATOM	5691	HO3	BGLC	12	-0.582	-1.790-163.619	1.00	0.00	CARN
ATOM	5692	C4	BGLC	12	-3.248	0.171-163.200	1.00	2.00	CARN
ATOM	5693	H4	BGLC	12	-4.012	-0.597-163.273	1.00	0.00	CARN
ATOM	5694	O4	BGLC	12	-3.289	0.714-164.484	1.00	2.00	CARN
ATOM	5695	C6	BGLC	12	-5.159	1.636-162.423	1.00	2.00	CARN
ATOM	5696	H61	BGLC	12	-5.604	0.709-162.930	1.00	0.00	CARN
ATOM	5697	H62	BGLC	12	-5.812	1.799-161.572	1.00	0.00	CARN
ATOM	5698	O6	BGLC	12	-5.219	2.638-163.418	1.00	2.00	CARN
ATOM	5699	HO6	BGLC	12	-4.705	3.431-163.302	1.00	0.00	CARN
ATOM	5700	C1	BGLC	13	-3.453	0.196-165.620	1.00	2.00	CARN
ATOM	5701	H1	BGLC	13	-4.255	-0.532-165.609	1.00	0.00	CARN
ATOM	5702	C5	BGLC	13	-2.284	-0.981-167.336	1.00	2.00	CARN
ATOM	5703	H5	BGLC	13	-2.983	-1.841-167.378	1.00	0.00	CARN
ATOM	5704	O5	BGLC	13	-2.255	-0.414-166.039	1.00	2.00	CARN
ATOM	5705	C2	BGLC	13	-3.929	1.254-166.607	1.00	2.00	CARN
ATOM	5706	H2	BGLC	13	-3.153	2.086-166.609	1.00	0.00	CARN
ATOM	5707	O2	BGLC	13	-5.152	1.833-166.165	1.00	2.00	CARN
ATOM	5708	HO2	BGLC	13	-5.224	2.781-166.221	1.00	0.00	CARN
ATOM	5709	C3	BGLC	13	-4.078	0.646-167.986	1.00	2.00	CARN
ATOM	5710	H3	BGLC	13	-4.745	-0.216-167.980	1.00	0.00	CARN
ATOM	5711	O3	BGLC	13	-4.513	1.666-168.865	1.00	2.00	CARN
ATOM	5712	HO3	BGLC	13	-5.392	2.007-168.814	1.00	0.00	CARN
ATOM	5713	C4	BGLC	13	-2.726	0.046-168.390	1.00	2.00	CARN
ATOM	5714	H4	BGLC	13	-1.963	0.815-168.467	1.00	0.00	CARN
ATOM	5715	O4	BGLC	13	-2.686	-0.501-169.672	1.00	2.00	CARN
ATOM	5716	C6	BGLC	13	-0.814	-1.415-167.609	1.00	2.00	CARN
ATOM	5717	H61	BGLC	13	-0.370	-0.490-168.120	1.00	0.00	CARN
ATOM	5718	H62	BGLC	13	-0.160	-1.574-166.758	1.00	0.00	CARN
ATOM	5719	O6	BGLC	13	-0.754	-2.421-168.600	1.00	2.00	CARN
ATOM	5720	HO6	BGLC	13	-1.267	-3.214-168.481	1.00	0.00	CARN
ATOM	5721	C1	BGLC	14	-2.522	0.012-170.810	1.00	2.00	CARN
ATOM	5722	H1	BGLC	14	-1.720	0.740-170.802	1.00	0.00	CARN

ATOM	5723	C5	BGLC	14	-3.692	1.182-172.530	1.00	2.00	CARN
ATOM	5724	H5	BGLC	14	-2.992	2.041-172.576	1.00	0.00	CARN
ATOM	5725	O5	BGLC	14	-3.720	0.620-171.231	1.00	2.00	CARN
ATOM	5726	C2	BGLC	14	-2.046	-1.050-171.793	1.00	2.00	CARN
ATOM	5727	H2	BGLC	14	-2.822	-1.882-171.792	1.00	0.00	CARN
ATOM	5728	O2	BGLC	14	-0.823	-1.628-171.350	1.00	2.00	CARN
ATOM	5729	HO2	BGLC	14	-0.752	-2.577-171.403	1.00	0.00	CARN
ATOM	5730	C3	BGLC	14	-1.899	-0.445-173.174	1.00	2.00	CARN
ATOM	5731	H3	BGLC	14	-1.234	0.418-173.173	1.00	0.00	CARN
ATOM	5732	O3	BGLC	14	-1.464	-1.470-174.050	1.00	2.00	CARN
ATOM	5733	HO3	BGLC	14	-0.585	-1.811-173.998	1.00	0.00	CARN
ATOM	5734	C4	BGLC	14	-3.253	0.151-173.580	1.00	2.00	CARN
ATOM	5735	H4	BGLC	14	-4.017	-0.617-173.654	1.00	0.00	CARN
ATOM	5736	O4	BGLC	14	-3.294	0.694-174.864	1.00	2.00	CARN
ATOM	5737	C6	BGLC	14	-5.163	1.616-172.803	1.00	2.00	CARN
ATOM	5738	H61	BGLC	14	-5.608	0.689-173.310	1.00	0.00	CARN
ATOM	5739	H62	BGLC	14	-5.816	1.779-171.952	1.00	0.00	CARN
ATOM	5740	O6	BGLC	14	-5.224	2.618-173.798	1.00	2.00	CARN
ATOM	5741	HO6	BGLC	14	-4.710	3.411-173.683	1.00	0.00	CARN
ATOM	5742	C1	BGLC	15	-3.457	0.175-176.000	1.00	2.00	CARN
ATOM	5743	H1	BGLC	15	-4.260	-0.553-175.989	1.00	0.00	CARN
ATOM	5744	C5	BGLC	15	-2.289	-1.002-177.716	1.00	2.00	CARN
ATOM	5745	H5	BGLC	15	-2.988	-1.862-177.758	1.00	0.00	CARN
ATOM	5746	O5	BGLC	15	-2.260	-0.436-176.419	1.00	2.00	CARN
ATOM	5747	C2	BGLC	15	-3.934	1.234-176.987	1.00	2.00	CARN
ATOM	5748	H2	BGLC	15	-3.159	2.066-176.988	1.00	0.00	CARN
ATOM	5749	O2	BGLC	15	-5.157	1.812-176.545	1.00	2.00	CARN
ATOM	5750	HO2	BGLC	15	-5.229	2.760-176.601	1.00	0.00	CARN
ATOM	5751	C3	BGLC	15	-4.082	0.626-178.366	1.00	2.00	CARN
ATOM	5752	H3	BGLC	15	-4.749	-0.235-178.360	1.00	0.00	CARN
ATOM	5753	O3	BGLC	15	-4.516	1.645-179.245	1.00	2.00	CARN
ATOM	5754	HO3	BGLC	15	-5.395	1.986-179.195	1.00	0.00	CARN
ATOM	5755	C4	BGLC	15	-2.729	0.025-178.770	1.00	2.00	CARN
ATOM	5756	H4	BGLC	15	-1.965	0.792-178.848	1.00	0.00	CARN
ATOM	5757	O4	BGLC	15	-2.691	-0.521-180.052	1.00	2.00	CARN
ATOM	5758	C6	BGLC	15	-0.819	-1.435-177.989	1.00	2.00	CARN
ATOM	5759	H61	BGLC	15	-0.376	-0.509-178.501	1.00	0.00	CARN
ATOM	5760	H62	BGLC	15	-0.164	-1.594-177.138	1.00	0.00	CARN
ATOM	5761	O6	BGLC	15	-0.758	-2.442-178.980	1.00	2.00	CARN
ATOM	5762	HO6	BGLC	15	-1.271	-3.235-178.860	1.00	0.00	CARN
ATOM	5763	C1	BGLC	16	-2.527	-0.008-181.190	1.00	2.00	CARN
ATOM	5764	H1	BGLC	16	-1.724	0.720-181.182	1.00	0.00	CARN
ATOM	5765	C5	BGLC	16	-3.696	1.162-182.910	1.00	2.00	CARN
ATOM	5766	H5	BGLC	16	-2.997	2.022-182.956	1.00	0.00	CARN
ATOM	5767	O5	BGLC	16	-3.724	0.600-181.611	1.00	2.00	CARN
ATOM	5768	C2	BGLC	16	-2.050	-1.071-182.173	1.00	2.00	CARN
ATOM	5769	H2	BGLC	16	-2.825	-1.903-182.171	1.00	0.00	CARN
ATOM	5770	O2	BGLC	16	-0.827	-1.648-181.730	1.00	2.00	CARN
ATOM	5771	HO2	BGLC	16	-0.755	-2.597-181.783	1.00	0.00	CARN
ATOM	5772	C3	BGLC	16	-1.904	-0.467-183.554	1.00	2.00	CARN
ATOM	5773	H3	BGLC	16	-1.238	0.395-183.552	1.00	0.00	CARN
ATOM	5774	O3	BGLC	16	-1.469	-1.491-184.430	1.00	2.00	CARN
ATOM	5775	HO3	BGLC	16	-0.590	-1.831-184.379	1.00	0.00	CARN
ATOM	5776	C4	BGLC	16	-3.258	0.131-183.960	1.00	2.00	CARN

ATOM	5777	H4	BGLC	16	-4.022	-0.637-184.033	1.00	0.00	CARN
ATOM	5778	O4	BGLC	16	-3.299	0.673-185.244	1.00	2.00	CARN
ATOM	5779	C6	BGLC	16	-5.168	1.595-183.183	1.00	2.00	CARN
ATOM	5780	H61	BGLC	16	-5.613	0.668-183.691	1.00	0.00	CARN
ATOM	5781	H62	BGLC	16	-5.821	1.757-182.332	1.00	0.00	CARN
ATOM	5782	O6	BGLC	16	-5.228	2.598-184.178	1.00	2.00	CARN
ATOM	5783	HO6	BGLC	16	-4.714	3.391-184.062	1.00	0.00	CARN
ATOM	5784	C1	BGLC	17	-3.462	0.154-186.380	1.00	2.00	CARN
ATOM	5785	H1	BGLC	17	-4.264	-0.575-186.369	1.00	0.00	CARN
ATOM	5786	C5	BGLC	17	-2.294	-1.022-188.096	1.00	2.00	CARN
ATOM	5787	H5	BGLC	17	-2.994	-1.882-188.138	1.00	0.00	CARN
ATOM	5788	O5	BGLC	17	-2.264	-0.455-186.799	1.00	2.00	CARN
ATOM	5789	C2	BGLC	17	-3.939	1.213-187.367	1.00	2.00	CARN
ATOM	5790	H2	BGLC	17	-3.164	2.046-187.369	1.00	0.00	CARN
ATOM	5791	O2	BGLC	17	-5.162	1.790-186.925	1.00	2.00	CARN
ATOM	5792	HO2	BGLC	17	-5.235	2.738-186.981	1.00	0.00	CARN
ATOM	5793	C3	BGLC	17	-4.087	0.605-188.746	1.00	2.00	CARN
ATOM	5794	H3	BGLC	17	-4.754	-0.256-188.740	1.00	0.00	CARN
ATOM	5795	O3	BGLC	17	-4.521	1.624-189.625	1.00	2.00	CARN
ATOM	5796	HO3	BGLC	17	-5.400	1.965-189.575	1.00	0.00	CARN
ATOM	5797	C4	BGLC	17	-2.734	0.004-189.150	1.00	2.00	CARN
ATOM	5798	H4	BGLC	17	-1.970	0.772-189.228	1.00	0.00	CARN
ATOM	5799	O4	BGLC	17	-2.695	-0.542-190.432	1.00	2.00	CARN
ATOM	5800	C6	BGLC	17	-0.824	-1.456-188.369	1.00	2.00	CARN
ATOM	5801	H61	BGLC	17	-0.380	-0.530-188.880	1.00	0.00	CARN
ATOM	5802	H62	BGLC	17	-0.169	-1.615-187.518	1.00	0.00	CARN
ATOM	5803	O6	BGLC	17	-0.763	-2.463-189.360	1.00	2.00	CARN
ATOM	5804	HO6	BGLC	17	-1.276	-3.256-189.241	1.00	0.00	CARN
ATOM	5805	C1	BGLC	18	-2.531	-0.028-191.570	1.00	2.00	CARN
ATOM	5806	H1	BGLC	18	-1.730	0.702-191.561	1.00	0.00	CARN
ATOM	5807	C5	BGLC	18	-3.701	1.140-193.290	1.00	2.00	CARN
ATOM	5808	H5	BGLC	18	-3.001	1.999-193.336	1.00	0.00	CARN
ATOM	5809	O5	BGLC	18	-3.729	0.578-191.991	1.00	2.00	CARN
ATOM	5810	C2	BGLC	18	-2.055	-1.092-192.553	1.00	2.00	CARN
ATOM	5811	H2	BGLC	18	-2.831	-1.924-192.551	1.00	0.00	CARN
ATOM	5812	O2	BGLC	18	-0.832	-1.670-192.110	1.00	2.00	CARN
ATOM	5813	HO2	BGLC	18	-0.761	-2.619-192.162	1.00	0.00	CARN
ATOM	5814	C3	BGLC	18	-1.908	-0.488-193.934	1.00	2.00	CARN
ATOM	5815	H3	BGLC	18	-1.242	0.374-193.932	1.00	0.00	CARN
ATOM	5816	O3	BGLC	18	-1.474	-1.512-194.810	1.00	2.00	CARN
ATOM	5817	HO3	BGLC	18	-0.595	-1.853-194.759	1.00	0.00	CARN
ATOM	5818	C4	BGLC	18	-3.261	0.110-194.340	1.00	2.00	CARN
ATOM	5819	H4	BGLC	18	-4.023	-0.660-194.413	1.00	0.00	CARN
ATOM	5820	O4	BGLC	18	-3.304	0.651-195.624	1.00	2.00	CARN
ATOM	5821	C6	BGLC	18	-5.172	1.574-193.563	1.00	2.00	CARN
ATOM	5822	H61	BGLC	18	-5.617	0.647-194.070	1.00	0.00	CARN
ATOM	5823	H62	BGLC	18	-5.825	1.737-192.712	1.00	0.00	CARN
ATOM	5824	O6	BGLC	18	-5.233	2.576-194.558	1.00	2.00	CARN
ATOM	5825	HO6	BGLC	18	-4.719	3.369-194.443	1.00	0.00	CARN
ATOM	5826	C1	BGLC	19	-3.466	0.133-196.760	1.00	2.00	CARN
ATOM	5827	H1	BGLC	19	-4.268	-0.596-196.750	1.00	0.00	CARN
ATOM	5828	C5	BGLC	19	-2.298	-1.042-198.476	1.00	2.00	CARN
ATOM	5829	H5	BGLC	19	-2.999	-1.901-198.519	1.00	0.00	CARN
ATOM	5830	O5	BGLC	19	-2.268	-0.477-197.179	1.00	2.00	CARN

ATOM	5831	C2	BGLC	19	-3.943	1.192-197.747	1.00	2.00	CARN
ATOM	5832	H2	BGLC	19	-3.167	2.024-197.748	1.00	0.00	CARN
ATOM	5833	O2	BGLC	19	-5.166	1.771-197.305	1.00	2.00	CARN
ATOM	5834	HO2	BGLC	19	-5.238	2.719-197.361	1.00	0.00	CARN
ATOM	5835	C3	BGLC	19	-4.091	0.584-199.126	1.00	2.00	CARN
ATOM	5836	H3	BGLC	19	-4.758	-0.278-199.121	1.00	0.00	CARN
ATOM	5837	O3	BGLC	19	-4.525	1.604-200.005	1.00	2.00	CARN
ATOM	5838	HO3	BGLC	19	-5.404	1.945-199.955	1.00	0.00	CARN
ATOM	5839	C4	BGLC	19	-2.738	-0.016-199.530	1.00	2.00	CARN
ATOM	5840	H4	BGLC	19	-1.974	0.751-199.608	1.00	0.00	CARN
ATOM	5841	O4	BGLC	19	-2.699	-0.564-200.812	1.00	2.00	CARN
ATOM	5842	C6	BGLC	19	-0.827	-1.478-198.749	1.00	2.00	CARN
ATOM	5843	H61	BGLC	19	-0.382	-0.553-199.260	1.00	0.00	CARN
ATOM	5844	H62	BGLC	19	-0.173	-1.639-197.898	1.00	0.00	CARN
ATOM	5845	O6	BGLC	19	-0.768	-2.483-199.740	1.00	2.00	CARN
ATOM	5846	HO6	BGLC	19	-1.282	-3.275-199.621	1.00	0.00	CARN
ATOM	5847	C1	BGLC	20	-2.536	-0.049-201.950	1.00	2.00	CARN
ATOM	5848	H1	BGLC	20	-1.735	0.680-201.941	1.00	0.00	CARN
ATOM	5849	C5	BGLC	20	-3.706	1.119-203.670	1.00	2.00	CARN
ATOM	5850	H5	BGLC	20	-3.005	1.978-203.717	1.00	0.00	CARN
ATOM	5851	O5	BGLC	20	-3.734	0.558-202.371	1.00	2.00	CARN
ATOM	5852	C2	BGLC	20	-2.060	-1.112-202.933	1.00	2.00	CARN
ATOM	5853	H2	BGLC	20	-2.836	-1.943-202.931	1.00	0.00	CARN
ATOM	5854	O2	BGLC	20	-0.837	-1.691-202.490	1.00	2.00	CARN
ATOM	5855	HO2	BGLC	20	-0.767	-2.640-202.543	1.00	0.00	CARN
ATOM	5856	C3	BGLC	20	-1.913	-0.508-204.314	1.00	2.00	CARN
ATOM	5857	H3	BGLC	20	-1.247	0.354-204.312	1.00	0.00	CARN
ATOM	5858	O3	BGLC	20	-1.479	-1.532-205.190	1.00	2.00	CARN
ATOM	5859	HO3	BGLC	20	-0.600	-1.873-205.139	1.00	0.00	CARN
ATOM	5860	C4	BGLC	20	-3.266	0.090-204.720	1.00	2.00	CARN
ATOM	5861	H4	BGLC	20	-4.092	-0.588-204.909	1.00	0.00	CARN
ATOM	5862	O4	BGLC	20	-3.149	0.824-205.947	1.00	2.00	CARN
ATOM	5863	HO4	BGLC	20	-2.652	0.279-206.609	1.00	0.00	CARN
ATOM	5864	C6	BGLC	20	-5.177	1.554-203.943	1.00	2.00	CARN
ATOM	5865	H61	BGLC	20	-5.623	0.627-204.449	1.00	0.00	CARN
ATOM	5866	H62	BGLC	20	-5.830	1.718-203.092	1.00	0.00	CARN
ATOM	5867	O6	BGLC	20	-5.237	2.555-204.938	1.00	2.00	CARN
ATOM	5868	HO6	BGLC	20	-4.722	3.348-204.823	1.00	0.00	CARN
ATOM	5869	C1	BGLC	1	2.571	-5.275-103.331	1.00	2.00	CARO
ATOM	5870	H1	BGLC	1	1.727	-5.946-103.222	1.00	0.00	CARO
ATOM	5871	O1	BGLC	1	2.893	-4.562-102.139	1.00	2.00	CARO
ATOM	5872	HO1	BGLC	1	3.400	-3.824-102.401	1.00	0.00	CARO
ATOM	5873	C5	BGLC	1	3.739	-6.452-105.048	1.00	2.00	CARO
ATOM	5874	H5	BGLC	1	3.040	-7.312-105.089	1.00	0.00	CARO
ATOM	5875	O5	BGLC	1	3.770	-5.885-103.751	1.00	2.00	CARO
ATOM	5876	C2	BGLC	1	2.094	-4.216-104.318	1.00	2.00	CARO
ATOM	5877	H2	BGLC	1	2.869	-3.383-104.319	1.00	0.00	CARO
ATOM	5878	O2	BGLC	1	0.871	-3.639-103.877	1.00	2.00	CARO
ATOM	5879	HO2	BGLC	1	0.799	-2.691-103.933	1.00	0.00	CARO
ATOM	5880	C3	BGLC	1	1.946	-4.824-105.697	1.00	2.00	CARO
ATOM	5881	H3	BGLC	1	1.280	-5.686-105.690	1.00	0.00	CARO
ATOM	5882	O3	BGLC	1	1.511	-3.805-106.577	1.00	2.00	CARO
ATOM	5883	HO3	BGLC	1	0.632	-3.465-106.527	1.00	0.00	CARO
ATOM	5884	C4	BGLC	1	3.299	-5.424-106.101	1.00	2.00	CARO

ATOM	5885	H4	BGLC	1	4.063	-4.657-106.178	1.00	0.00	CARO
ATOM	5886	O4	BGLC	1	3.338	-5.972-107.383	1.00	2.00	CARO
ATOM	5887	C6	BGLC	1	5.211	-6.885-105.320	1.00	2.00	CARO
ATOM	5888	H61	BGLC	1	5.655	-5.960-105.832	1.00	0.00	CARO
ATOM	5889	H62	BGLC	1	5.865	-7.043-104.469	1.00	0.00	CARO
ATOM	5890	O6	BGLC	1	5.270	-7.892-106.311	1.00	2.00	CARO
ATOM	5891	HO6	BGLC	1	4.756	-8.685-106.191	1.00	0.00	CARO
ATOM	5892	C1	BGLC	2	3.500	-5.457-108.521	1.00	2.00	CARO
ATOM	5893	H1	BGLC	2	4.301	-4.727-108.513	1.00	0.00	CARO
ATOM	5894	C5	BGLC	2	2.332	-4.289-110.241	1.00	2.00	CARO
ATOM	5895	H5	BGLC	2	3.032	-3.430-110.288	1.00	0.00	CARO
ATOM	5896	O5	BGLC	2	2.305	-4.851-108.942	1.00	2.00	CARO
ATOM	5897	C2	BGLC	2	3.977	-6.521-109.505	1.00	2.00	CARO
ATOM	5898	H2	BGLC	2	3.202	-7.353-109.504	1.00	0.00	CARO
ATOM	5899	O2	BGLC	2	5.200	-7.098-109.062	1.00	2.00	CARO
ATOM	5900	HO2	BGLC	2	5.271	-8.047-109.115	1.00	0.00	CARO
ATOM	5901	C3	BGLC	2	4.125	-5.917-110.886	1.00	2.00	CARO
ATOM	5902	H3	BGLC	2	4.791	-5.054-110.885	1.00	0.00	CARO
ATOM	5903	O3	BGLC	2	4.559	-6.941-111.762	1.00	2.00	CARO
ATOM	5904	HO3	BGLC	2	5.438	-7.282-111.710	1.00	0.00	CARO
ATOM	5905	C4	BGLC	2	2.770	-5.320-111.291	1.00	2.00	CARO
ATOM	5906	H4	BGLC	2	2.006	-6.088-111.364	1.00	0.00	CARO
ATOM	5907	O4	BGLC	2	2.729	-4.779-112.576	1.00	2.00	CARO
ATOM	5908	C6	BGLC	2	0.861	-3.854-110.515	1.00	2.00	CARO
ATOM	5909	H61	BGLC	2	0.416	-4.781-111.022	1.00	0.00	CARO
ATOM	5910	H62	BGLC	2	0.207	-3.690-109.664	1.00	0.00	CARO
ATOM	5911	O6	BGLC	2	0.800	-2.852-111.510	1.00	2.00	CARO
ATOM	5912	HO6	BGLC	2	1.314	-2.059-111.395	1.00	0.00	CARO
ATOM	5913	C1	BGLC	3	2.567	-5.296-113.711	1.00	2.00	CARO
ATOM	5914	H1	BGLC	3	1.765	-6.025-113.701	1.00	0.00	CARO
ATOM	5915	C5	BGLC	3	3.736	-6.472-115.428	1.00	2.00	CARO
ATOM	5916	H5	BGLC	3	3.036	-7.331-115.471	1.00	0.00	CARO
ATOM	5917	O5	BGLC	3	3.765	-5.906-114.131	1.00	2.00	CARO
ATOM	5918	C2	BGLC	3	2.090	-4.236-114.698	1.00	2.00	CARO
ATOM	5919	H2	BGLC	3	2.865	-3.403-114.699	1.00	0.00	CARO
ATOM	5920	O2	BGLC	3	0.867	-3.659-114.257	1.00	2.00	CARO
ATOM	5921	HO2	BGLC	3	0.795	-2.711-114.312	1.00	0.00	CARO
ATOM	5922	C3	BGLC	3	1.942	-4.844-116.077	1.00	2.00	CARO
ATOM	5923	H3	BGLC	3	1.275	-5.706-116.070	1.00	0.00	CARO
ATOM	5924	O3	BGLC	3	1.508	-3.825-116.957	1.00	2.00	CARO
ATOM	5925	HO3	BGLC	3	0.629	-3.484-116.907	1.00	0.00	CARO
ATOM	5926	C4	BGLC	3	3.295	-5.445-116.481	1.00	2.00	CARO
ATOM	5927	H4	BGLC	3	4.059	-4.678-116.559	1.00	0.00	CARO
ATOM	5928	O4	BGLC	3	3.333	-5.992-117.763	1.00	2.00	CARO
ATOM	5929	C6	BGLC	3	5.206	-6.907-115.700	1.00	2.00	CARO
ATOM	5930	H61	BGLC	3	5.651	-5.982-116.211	1.00	0.00	CARO
ATOM	5931	H62	BGLC	3	5.860	-7.067-114.849	1.00	0.00	CARO
ATOM	5932	O6	BGLC	3	5.265	-7.913-116.691	1.00	2.00	CARO
ATOM	5933	HO6	BGLC	3	4.751	-8.705-116.572	1.00	0.00	CARO
ATOM	5934	C1	BGLC	4	3.497	-5.479-118.901	1.00	2.00	CARO
ATOM	5935	H1	BGLC	4	4.300	-4.751-118.893	1.00	0.00	CARO
ATOM	5936	C5	BGLC	4	2.329	-4.310-120.621	1.00	2.00	CARO
ATOM	5937	H5	BGLC	4	3.029	-3.451-120.667	1.00	0.00	CARO
ATOM	5938	O5	BGLC	4	2.300	-4.871-119.322	1.00	2.00	CARO

ATOM	5939	C2	BGLC	4	3.973	-6.541-119.885	1.00	2.00	CARO
ATOM	5940	H2	BGLC	4	3.197	-7.373-119.882	1.00	0.00	CARO
ATOM	5941	O2	BGLC	4	5.197	-7.118-119.442	1.00	2.00	CARO
ATOM	5942	HO2	BGLC	4	5.269	-8.067-119.495	1.00	0.00	CARO
ATOM	5943	C3	BGLC	4	4.120	-5.939-121.266	1.00	2.00	CARO
ATOM	5944	H3	BGLC	4	4.786	-5.077-121.264	1.00	0.00	CARO
ATOM	5945	O3	BGLC	4	4.554	-6.963-122.142	1.00	2.00	CARO
ATOM	5946	HO3	BGLC	4	5.433	-7.304-122.091	1.00	0.00	CARO
ATOM	5947	C4	BGLC	4	2.767	-5.341-121.671	1.00	2.00	CARO
ATOM	5948	H4	BGLC	4	2.003	-6.109-121.743	1.00	0.00	CARO
ATOM	5949	O4	BGLC	4	2.724	-4.799-122.956	1.00	2.00	CARO
ATOM	5950	C6	BGLC	4	0.857	-3.876-120.895	1.00	2.00	CARO
ATOM	5951	H61	BGLC	4	0.412	-4.804-121.402	1.00	0.00	CARO
ATOM	5952	H62	BGLC	4	0.203	-3.713-120.044	1.00	0.00	CARO
ATOM	5953	O6	BGLC	4	0.796	-2.874-121.890	1.00	2.00	CARO
ATOM	5954	HO6	BGLC	4	1.310	-2.081-121.775	1.00	0.00	CARO
ATOM	5955	C1	BGLC	5	2.563	-5.317-124.091	1.00	2.00	CARO
ATOM	5956	H1	BGLC	5	1.762	-6.047-124.081	1.00	0.00	CARO
ATOM	5957	C5	BGLC	5	3.731	-6.493-125.808	1.00	2.00	CARO
ATOM	5958	H5	BGLC	5	3.031	-7.352-125.850	1.00	0.00	CARO
ATOM	5959	O5	BGLC	5	3.760	-5.926-124.511	1.00	2.00	CARO
ATOM	5960	C2	BGLC	5	2.087	-4.257-125.078	1.00	2.00	CARO
ATOM	5961	H2	BGLC	5	2.862	-3.424-125.081	1.00	0.00	CARO
ATOM	5962	O2	BGLC	5	0.863	-3.680-124.637	1.00	2.00	CARO
ATOM	5963	HO2	BGLC	5	0.791	-2.732-124.692	1.00	0.00	CARO
ATOM	5964	C3	BGLC	5	1.937	-4.866-126.457	1.00	2.00	CARO
ATOM	5965	H3	BGLC	5	1.271	-5.728-126.451	1.00	0.00	CARO
ATOM	5966	O3	BGLC	5	1.503	-3.847-127.337	1.00	2.00	CARO
ATOM	5967	HO3	BGLC	5	0.624	-3.505-127.286	1.00	0.00	CARO
ATOM	5968	C4	BGLC	5	3.290	-5.465-126.861	1.00	2.00	CARO
ATOM	5969	H4	BGLC	5	4.054	-4.698-126.939	1.00	0.00	CARO
ATOM	5970	O4	BGLC	5	3.328	-6.013-128.143	1.00	2.00	CARO
ATOM	5971	C6	BGLC	5	5.201	-6.928-126.080	1.00	2.00	CARO
ATOM	5972	H61	BGLC	5	5.646	-6.002-126.590	1.00	0.00	CARO
ATOM	5973	H62	BGLC	5	5.855	-7.088-125.229	1.00	0.00	CARO
ATOM	5974	O6	BGLC	5	5.262	-7.933-127.071	1.00	2.00	CARO
ATOM	5975	HO6	BGLC	5	4.748	-8.726-126.953	1.00	0.00	CARO
ATOM	5976	C1	BGLC	6	3.492	-5.500-129.281	1.00	2.00	CARO
ATOM	5977	H1	BGLC	6	4.295	-4.772-129.273	1.00	0.00	CARO
ATOM	5978	C5	BGLC	6	2.324	-4.330-131.001	1.00	2.00	CARO
ATOM	5979	H5	BGLC	6	3.024	-3.471-131.046	1.00	0.00	CARO
ATOM	5980	O5	BGLC	6	2.295	-4.892-129.702	1.00	2.00	CARO
ATOM	5981	C2	BGLC	6	3.968	-6.562-130.265	1.00	2.00	CARO
ATOM	5982	H2	BGLC	6	3.192	-7.394-130.263	1.00	0.00	CARO
ATOM	5983	O2	BGLC	6	5.192	-7.140-129.822	1.00	2.00	CARO
ATOM	5984	HO2	BGLC	6	5.263	-8.089-129.875	1.00	0.00	CARO
ATOM	5985	C3	BGLC	6	4.115	-5.959-131.646	1.00	2.00	CARO
ATOM	5986	H3	BGLC	6	4.781	-5.097-131.644	1.00	0.00	CARO
ATOM	5987	O3	BGLC	6	4.550	-6.983-132.522	1.00	2.00	CARO
ATOM	5988	HO3	BGLC	6	5.429	-7.323-132.471	1.00	0.00	CARO
ATOM	5989	C4	BGLC	6	2.762	-5.361-132.051	1.00	2.00	CARO
ATOM	5990	H4	BGLC	6	1.998	-6.129-132.124	1.00	0.00	CARO
ATOM	5991	O4	BGLC	6	2.721	-4.820-133.335	1.00	2.00	CARO
ATOM	5992	C6	BGLC	6	0.853	-3.896-131.275	1.00	2.00	CARO

ATOM	5993	H61 BGLC	6	0.409	-4.824-131.782	1.00	0.00	CARO
ATOM	5994	H62 BGLC	6	0.199	-3.733-130.424	1.00	0.00	CARO
ATOM	5995	O6 BGLC	6	0.791	-2.894-132.270	1.00	2.00	CARO
ATOM	5996	HO6 BGLC	6	1.304	-2.100-132.155	1.00	0.00	CARO
ATOM	5997	C1 BGLC	7	2.558	-5.337-134.471	1.00	2.00	CARO
ATOM	5998	H1 BGLC	7	1.756	-6.066-134.461	1.00	0.00	CARO
ATOM	5999	C5 BGLC	7	3.727	-6.513-136.188	1.00	2.00	CARO
ATOM	6000	H5 BGLC	7	3.028	-7.373-136.231	1.00	0.00	CARO
ATOM	6001	O5 BGLC	7	3.755	-5.946-134.891	1.00	2.00	CARO
ATOM	6002	C2 BGLC	7	2.082	-4.278-135.458	1.00	2.00	CARO
ATOM	6003	H2 BGLC	7	2.857	-3.446-135.460	1.00	0.00	CARO
ATOM	6004	O2 BGLC	7	0.859	-3.700-135.017	1.00	2.00	CARO
ATOM	6005	HO2 BGLC	7	0.787	-2.752-135.073	1.00	0.00	CARO
ATOM	6006	C3 BGLC	7	1.933	-4.887-136.837	1.00	2.00	CARO
ATOM	6007	H3 BGLC	7	1.267	-5.749-136.830	1.00	0.00	CARO
ATOM	6008	O3 BGLC	7	1.498	-3.868-137.717	1.00	2.00	CARO
ATOM	6009	HO3 BGLC	7	0.619	-3.527-137.666	1.00	0.00	CARO
ATOM	6010	C4 BGLC	7	3.287	-5.487-137.241	1.00	2.00	CARO
ATOM	6011	H4 BGLC	7	4.051	-4.719-137.319	1.00	0.00	CARO
ATOM	6012	O4 BGLC	7	3.326	-6.034-138.523	1.00	2.00	CARO
ATOM	6013	C6 BGLC	7	5.197	-6.947-136.460	1.00	2.00	CARO
ATOM	6014	H61 BGLC	7	5.641	-6.022-136.972	1.00	0.00	CARO
ATOM	6015	H62 BGLC	7	5.851	-7.106-135.609	1.00	0.00	CARO
ATOM	6016	O6 BGLC	7	5.257	-7.954-137.451	1.00	2.00	CARO
ATOM	6017	HO6 BGLC	7	4.743	-8.747-137.332	1.00	0.00	CARO
ATOM	6018	C1 BGLC	8	3.487	-5.520-139.661	1.00	2.00	CARO
ATOM	6019	H1 BGLC	8	4.289	-4.791-139.654	1.00	0.00	CARO
ATOM	6020	C5 BGLC	8	2.319	-4.351-141.381	1.00	2.00	CARO
ATOM	6021	H5 BGLC	8	3.019	-3.492-141.427	1.00	0.00	CARO
ATOM	6022	O5 BGLC	8	2.290	-4.912-140.082	1.00	2.00	CARO
ATOM	6023	C2 BGLC	8	3.964	-6.583-140.645	1.00	2.00	CARO
ATOM	6024	H2 BGLC	8	3.189	-7.415-140.643	1.00	0.00	CARO
ATOM	6025	O2 BGLC	8	5.187	-7.160-140.202	1.00	2.00	CARO
ATOM	6026	HO2 BGLC	8	5.259	-8.109-140.255	1.00	0.00	CARO
ATOM	6027	C3 BGLC	8	4.111	-5.979-142.026	1.00	2.00	CARO
ATOM	6028	H3 BGLC	8	4.777	-5.117-142.025	1.00	0.00	CARO
ATOM	6029	O3 BGLC	8	4.545	-7.004-142.902	1.00	2.00	CARO
ATOM	6030	HO3 BGLC	8	5.424	-7.345-142.851	1.00	0.00	CARO
ATOM	6031	C4 BGLC	8	2.758	-5.382-142.431	1.00	2.00	CARO
ATOM	6032	H4 BGLC	8	1.994	-6.150-142.504	1.00	0.00	CARO
ATOM	6033	O4 BGLC	8	2.716	-4.840-143.715	1.00	2.00	CARO
ATOM	6034	C6 BGLC	8	0.848	-3.917-141.655	1.00	2.00	CARO
ATOM	6035	H61 BGLC	8	0.404	-4.845-142.162	1.00	0.00	CARO
ATOM	6036	H62 BGLC	8	0.194	-3.754-140.804	1.00	0.00	CARO
ATOM	6037	O6 BGLC	8	0.786	-2.915-142.649	1.00	2.00	CARO
ATOM	6038	HO6 BGLC	8	1.299	-2.121-142.533	1.00	0.00	CARO
ATOM	6039	C1 BGLC	9	2.553	-5.358-144.851	1.00	2.00	CARO
ATOM	6040	H1 BGLC	9	1.751	-6.087-144.840	1.00	0.00	CARO
ATOM	6041	C5 BGLC	9	3.722	-6.534-146.568	1.00	2.00	CARO
ATOM	6042	H5 BGLC	9	3.022	-7.393-146.610	1.00	0.00	CARO
ATOM	6043	O5 BGLC	9	3.751	-5.967-145.271	1.00	2.00	CARO
ATOM	6044	C2 BGLC	9	2.077	-4.299-145.838	1.00	2.00	CARO
ATOM	6045	H2 BGLC	9	2.853	-3.467-145.840	1.00	0.00	CARO
ATOM	6046	O2 BGLC	9	0.854	-3.721-145.397	1.00	2.00	CARO



ATOM	6047	HO2 BGLC	9	0.782	-2.773-145.453	1.00	0.00	CARO
ATOM	6048	C3 BGLC	9	1.928	-4.907-147.217	1.00	2.00	CARO
ATOM	6049	H3 BGLC	9	1.261	-5.769-147.210	1.00	0.00	CARO
ATOM	6050	O3 BGLC	9	1.494	-3.888-148.097	1.00	2.00	CARO
ATOM	6051	HO3 BGLC	9	0.615	-3.547-148.047	1.00	0.00	CARO
ATOM	6052	C4 BGLC	9	3.282	-5.508-147.621	1.00	2.00	CARO
ATOM	6053	H4 BGLC	9	4.046	-4.741-147.699	1.00	0.00	CARO
ATOM	6054	O4 BGLC	9	3.320	-6.055-148.903	1.00	2.00	CARO
ATOM	6055	C6 BGLC	9	5.192	-6.969-146.840	1.00	2.00	CARO
ATOM	6056	H61 BGLC	9	5.637	-6.044-147.350	1.00	0.00	CARO
ATOM	6057	H62 BGLC	9	5.846	-7.129-145.989	1.00	0.00	CARO
ATOM	6058	O6 BGLC	9	5.252	-7.974-147.831	1.00	2.00	CARO
ATOM	6059	HO6 BGLC	9	4.738	-8.767-147.713	1.00	0.00	CARO
ATOM	6060	C1 BGLC	10	3.483	-5.541-150.041	1.00	2.00	CARO
ATOM	6061	H1 BGLC	10	4.285	-4.812-150.033	1.00	0.00	CARO
ATOM	6062	C5 BGLC	10	2.314	-4.371-151.761	1.00	2.00	CARO
ATOM	6063	H5 BGLC	10	3.014	-3.512-151.807	1.00	0.00	CARO
ATOM	6064	O5 BGLC	10	2.286	-4.933-150.462	1.00	2.00	CARO
ATOM	6065	C2 BGLC	10	3.959	-6.604-151.024	1.00	2.00	CARO
ATOM	6066	H2 BGLC	10	3.183	-7.436-151.022	1.00	0.00	CARO
ATOM	6067	O2 BGLC	10	5.183	-7.181-150.582	1.00	2.00	CARO
ATOM	6068	HO2 BGLC	10	5.255	-8.130-150.635	1.00	0.00	CARO
ATOM	6069	C3 BGLC	10	4.107	-6.001-152.406	1.00	2.00	CARO
ATOM	6070	H3 BGLC	10	4.773	-5.139-152.404	1.00	0.00	CARO
ATOM	6071	O3 BGLC	10	4.541	-7.024-153.282	1.00	2.00	CARO
ATOM	6072	HO3 BGLC	10	5.420	-7.365-153.231	1.00	0.00	CARO
ATOM	6073	C4 BGLC	10	2.753	-5.403-152.811	1.00	2.00	CARO
ATOM	6074	H4 BGLC	10	1.989	-6.171-152.884	1.00	0.00	CARO
ATOM	6075	O4 BGLC	10	2.712	-4.861-154.095	1.00	2.00	CARO
ATOM	6076	C6 BGLC	10	0.843	-3.937-152.034	1.00	2.00	CARO
ATOM	6077	H61 BGLC	10	0.398	-4.865-152.540	1.00	0.00	CARO
ATOM	6078	H62 BGLC	10	0.190	-3.773-151.183	1.00	0.00	CARO
ATOM	6079	O6 BGLC	10	0.782	-2.936-153.029	1.00	2.00	CARO
ATOM	6080	HO6 BGLC	10	1.296	-2.143-152.914	1.00	0.00	CARO
ATOM	6081	C1 BGLC	11	2.548	-5.378-155.231	1.00	2.00	CARO
ATOM	6082	H1 BGLC	11	1.746	-6.106-155.220	1.00	0.00	CARO
ATOM	6083	C5 BGLC	11	3.717	-6.556-156.948	1.00	2.00	CARO
ATOM	6084	H5 BGLC	11	3.018	-7.416-156.989	1.00	0.00	CARO
ATOM	6085	O5 BGLC	11	3.747	-5.988-155.651	1.00	2.00	CARO
ATOM	6086	C2 BGLC	11	2.073	-4.320-156.218	1.00	2.00	CARO
ATOM	6087	H2 BGLC	11	2.848	-3.487-156.220	1.00	0.00	CARO
ATOM	6088	O2 BGLC	11	0.849	-3.743-155.777	1.00	2.00	CARO
ATOM	6089	HO2 BGLC	11	0.776	-2.795-155.833	1.00	0.00	CARO
ATOM	6090	C3 BGLC	11	1.924	-4.928-157.597	1.00	2.00	CARO
ATOM	6091	H3 BGLC	11	1.258	-5.790-157.590	1.00	0.00	CARO
ATOM	6092	O3 BGLC	11	1.489	-3.909-158.477	1.00	2.00	CARO
ATOM	6093	HO3 BGLC	11	0.610	-3.568-158.426	1.00	0.00	CARO
ATOM	6094	C4 BGLC	11	3.277	-5.528-158.001	1.00	2.00	CARO
ATOM	6095	H4 BGLC	11	4.041	-4.761-158.078	1.00	0.00	CARO
ATOM	6096	O4 BGLC	11	3.316	-6.075-159.283	1.00	2.00	CARO
ATOM	6097	C6 BGLC	11	5.189	-6.989-157.220	1.00	2.00	CARO
ATOM	6098	H61 BGLC	11	5.634	-6.065-157.732	1.00	0.00	CARO
ATOM	6099	H62 BGLC	11	5.843	-7.148-156.368	1.00	0.00	CARO
ATOM	6100	O6 BGLC	11	5.247	-7.995-158.211	1.00	2.00	CARO

ATOM	6101	HO6	BGLC	11	4.733	-8.787-158.091	1.00	0.00	CARO
ATOM	6102	C1	BGLC	12	3.478	-5.561-160.421	1.00	2.00	CARO
ATOM	6103	H1	BGLC	12	4.280	-4.832-160.414	1.00	0.00	CARO
ATOM	6104	C5	BGLC	12	2.310	-4.393-162.141	1.00	2.00	CARO
ATOM	6105	H5	BGLC	12	3.010	-3.534-162.188	1.00	0.00	CARO
ATOM	6106	O5	BGLC	12	2.283	-4.954-160.842	1.00	2.00	CARO
ATOM	6107	C2	BGLC	12	3.955	-6.625-161.404	1.00	2.00	CARO
ATOM	6108	H2	BGLC	12	3.179	-7.457-161.402	1.00	0.00	CARO
ATOM	6109	O2	BGLC	12	5.178	-7.202-160.962	1.00	2.00	CARO
ATOM	6110	HO2	BGLC	12	5.249	-8.151-161.015	1.00	0.00	CARO
ATOM	6111	C3	BGLC	12	4.103	-6.021-162.786	1.00	2.00	CARO
ATOM	6112	H3	BGLC	12	4.769	-5.159-162.786	1.00	0.00	CARO
ATOM	6113	O3	BGLC	12	4.536	-7.045-163.662	1.00	2.00	CARO
ATOM	6114	HO3	BGLC	12	5.415	-7.387-163.611	1.00	0.00	CARO
ATOM	6115	C4	BGLC	12	2.748	-5.424-163.191	1.00	2.00	CARO
ATOM	6116	H4	BGLC	12	1.983	-6.191-163.265	1.00	0.00	CARO
ATOM	6117	O4	BGLC	12	2.708	-4.883-164.475	1.00	2.00	CARO
ATOM	6118	C6	BGLC	12	0.839	-3.958-162.414	1.00	2.00	CARO
ATOM	6119	H61	BGLC	12	0.393	-4.885-162.921	1.00	0.00	CARO
ATOM	6120	H62	BGLC	12	0.186	-3.794-161.563	1.00	0.00	CARO
ATOM	6121	O6	BGLC	12	0.779	-2.956-163.409	1.00	2.00	CARO
ATOM	6122	HO6	BGLC	12	1.294	-2.163-163.294	1.00	0.00	CARO
ATOM	6123	C1	BGLC	13	2.545	-5.399-165.611	1.00	2.00	CARO
ATOM	6124	H1	BGLC	13	1.742	-6.127-165.602	1.00	0.00	CARO
ATOM	6125	C5	BGLC	13	3.714	-6.576-167.327	1.00	2.00	CARO
ATOM	6126	H5	BGLC	13	3.015	-7.436-167.369	1.00	0.00	CARO
ATOM	6127	O5	BGLC	13	3.742	-6.009-166.031	1.00	2.00	CARO
ATOM	6128	C2	BGLC	13	2.068	-4.340-166.598	1.00	2.00	CARO
ATOM	6129	H2	BGLC	13	2.843	-3.507-166.600	1.00	0.00	CARO
ATOM	6130	O2	BGLC	13	0.844	-3.763-166.157	1.00	2.00	CARO
ATOM	6131	HO2	BGLC	13	0.771	-2.815-166.213	1.00	0.00	CARO
ATOM	6132	C3	BGLC	13	1.920	-4.949-167.977	1.00	2.00	CARO
ATOM	6133	H3	BGLC	13	1.253	-5.811-167.971	1.00	0.00	CARO
ATOM	6134	O3	BGLC	13	1.486	-3.929-168.857	1.00	2.00	CARO
ATOM	6135	HO3	BGLC	13	0.607	-3.588-168.807	1.00	0.00	CARO
ATOM	6136	C4	BGLC	13	3.272	-5.549-168.381	1.00	2.00	CARO
ATOM	6137	H4	BGLC	13	4.035	-4.781-168.459	1.00	0.00	CARO
ATOM	6138	O4	BGLC	13	3.311	-6.096-169.663	1.00	2.00	CARO
ATOM	6139	C6	BGLC	13	5.184	-7.010-167.600	1.00	2.00	CARO
ATOM	6140	H61	BGLC	13	5.628	-6.085-168.112	1.00	0.00	CARO
ATOM	6141	H62	BGLC	13	5.838	-7.169-166.749	1.00	0.00	CARO
ATOM	6142	O6	BGLC	13	5.243	-8.016-168.591	1.00	2.00	CARO
ATOM	6143	HO6	BGLC	13	4.729	-8.809-168.472	1.00	0.00	CARO
ATOM	6144	C1	BGLC	14	3.475	-5.583-170.801	1.00	2.00	CARO
ATOM	6145	H1	BGLC	14	4.278	-4.855-170.793	1.00	0.00	CARO
ATOM	6146	C5	BGLC	14	2.306	-4.413-172.521	1.00	2.00	CARO
ATOM	6147	H5	BGLC	14	3.005	-3.553-172.567	1.00	0.00	CARO
ATOM	6148	O5	BGLC	14	2.278	-4.974-171.222	1.00	2.00	CARO
ATOM	6149	C2	BGLC	14	3.951	-6.645-171.784	1.00	2.00	CARO
ATOM	6150	H2	BGLC	14	3.175	-7.477-171.781	1.00	0.00	CARO
ATOM	6151	O2	BGLC	14	5.175	-7.222-171.342	1.00	2.00	CARO
ATOM	6152	HO2	BGLC	14	5.247	-8.171-171.395	1.00	0.00	CARO
ATOM	6153	C3	BGLC	14	4.098	-6.042-173.166	1.00	2.00	CARO
ATOM	6154	H3	BGLC	14	4.764	-5.180-173.165	1.00	0.00	CARO

ATOM	6155	O3	BGLC	14	4.532	-7.066-174.042	1.00	2.00	CARO
ATOM	6156	HO3	BGLC	14	5.411	-7.407-173.991	1.00	0.00	CARO
ATOM	6157	C4	BGLC	14	2.744	-5.444-173.571	1.00	2.00	CARO
ATOM	6158	H4	BGLC	14	1.980	-6.212-173.644	1.00	0.00	CARO
ATOM	6159	O4	BGLC	14	2.703	-4.903-174.855	1.00	2.00	CARO
ATOM	6160	C6	BGLC	14	0.834	-3.980-172.794	1.00	2.00	CARO
ATOM	6161	H61	BGLC	14	0.389	-4.907-173.302	1.00	0.00	CARO
ATOM	6162	H62	BGLC	14	0.181	-3.817-171.943	1.00	0.00	CARO
ATOM	6163	O6	BGLC	14	0.774	-2.978-173.789	1.00	2.00	CARO
ATOM	6164	HO6	BGLC	14	1.288	-2.185-173.673	1.00	0.00	CARO
ATOM	6165	C1	BGLC	15	2.540	-5.421-175.991	1.00	2.00	CARO
ATOM	6166	H1	BGLC	15	1.738	-6.150-175.980	1.00	0.00	CARO
ATOM	6167	C5	BGLC	15	3.709	-6.597-177.707	1.00	2.00	CARO
ATOM	6168	H5	BGLC	15	3.010	-7.457-177.749	1.00	0.00	CARO
ATOM	6169	O5	BGLC	15	3.738	-6.030-176.411	1.00	2.00	CARO
ATOM	6170	C2	BGLC	15	2.064	-4.361-176.978	1.00	2.00	CARO
ATOM	6171	H2	BGLC	15	2.839	-3.528-176.979	1.00	0.00	CARO
ATOM	6172	O2	BGLC	15	0.841	-3.784-176.537	1.00	2.00	CARO
ATOM	6173	HO2	BGLC	15	0.769	-2.836-176.592	1.00	0.00	CARO
ATOM	6174	C3	BGLC	15	1.916	-4.969-178.357	1.00	2.00	CARO
ATOM	6175	H3	BGLC	15	1.250	-5.831-178.350	1.00	0.00	CARO
ATOM	6176	O3	BGLC	15	1.481	-3.950-179.237	1.00	2.00	CARO
ATOM	6177	HO3	BGLC	15	0.602	-3.610-179.187	1.00	0.00	CARO
ATOM	6178	C4	BGLC	15	3.268	-5.568-178.761	1.00	2.00	CARO
ATOM	6179	H4	BGLC	15	4.032	-4.801-178.839	1.00	0.00	CARO
ATOM	6180	O4	BGLC	15	3.306	-6.116-180.043	1.00	2.00	CARO
ATOM	6181	C6	BGLC	15	5.179	-7.031-177.980	1.00	2.00	CARO
ATOM	6182	H61	BGLC	15	5.623	-6.105-178.491	1.00	0.00	CARO
ATOM	6183	H62	BGLC	15	5.833	-7.191-177.129	1.00	0.00	CARO
ATOM	6184	O6	BGLC	15	5.239	-8.036-178.971	1.00	2.00	CARO
ATOM	6185	HO6	BGLC	15	4.725	-8.829-178.852	1.00	0.00	CARO
ATOM	6186	C1	BGLC	16	3.470	-5.604-181.181	1.00	2.00	CARO
ATOM	6187	H1	BGLC	16	4.273	-4.876-181.174	1.00	0.00	CARO
ATOM	6188	C5	BGLC	16	2.301	-4.434-182.901	1.00	2.00	CARO
ATOM	6189	H5	BGLC	16	3.001	-3.575-182.947	1.00	0.00	CARO
ATOM	6190	O5	BGLC	16	2.273	-4.996-181.602	1.00	2.00	CARO
ATOM	6191	C2	BGLC	16	3.946	-6.665-182.164	1.00	2.00	CARO
ATOM	6192	H2	BGLC	16	3.170	-7.496-182.161	1.00	0.00	CARO
ATOM	6193	O2	BGLC	16	5.170	-7.243-181.722	1.00	2.00	CARO
ATOM	6194	HO2	BGLC	16	5.241	-8.192-181.776	1.00	0.00	CARO
ATOM	6195	C3	BGLC	16	4.093	-6.063-183.546	1.00	2.00	CARO
ATOM	6196	H3	BGLC	16	4.759	-5.201-183.545	1.00	0.00	CARO
ATOM	6197	O3	BGLC	16	4.527	-7.087-184.422	1.00	2.00	CARO
ATOM	6198	HO3	BGLC	16	5.406	-7.428-184.371	1.00	0.00	CARO
ATOM	6199	C4	BGLC	16	2.739	-5.465-183.951	1.00	2.00	CARO
ATOM	6200	H4	BGLC	16	1.975	-6.233-184.024	1.00	0.00	CARO
ATOM	6201	O4	BGLC	16	2.698	-4.923-185.235	1.00	2.00	CARO
ATOM	6202	C6	BGLC	16	0.830	-3.999-183.174	1.00	2.00	CARO
ATOM	6203	H61	BGLC	16	0.384	-4.926-183.680	1.00	0.00	CARO
ATOM	6204	H62	BGLC	16	0.177	-3.835-182.323	1.00	0.00	CARO
ATOM	6205	O6	BGLC	16	0.769	-2.998-184.169	1.00	2.00	CARO
ATOM	6206	HO6	BGLC	16	1.283	-2.205-184.054	1.00	0.00	CARO
ATOM	6207	C1	BGLC	17	2.536	-5.440-186.371	1.00	2.00	CARO
ATOM	6208	H1	BGLC	17	1.734	-6.169-186.362	1.00	0.00	CARO

ATOM	6209	C5	BGLC	17	3.705	-6.616-188.087	1.00	2.00	CARO
ATOM	6210	H5	BGLC	17	3.004	-7.475-188.130	1.00	0.00	CARO
ATOM	6211	O5	BGLC	17	3.734	-6.050-186.791	1.00	2.00	CARO
ATOM	6212	C2	BGLC	17	2.060	-4.382-187.358	1.00	2.00	CARO
ATOM	6213	H2	BGLC	17	2.835	-3.550-187.360	1.00	0.00	CARO
ATOM	6214	O2	BGLC	17	0.836	-3.804-186.917	1.00	2.00	CARO
ATOM	6215	HO2	BGLC	17	0.764	-2.856-186.973	1.00	0.00	CARO
ATOM	6216	C3	BGLC	17	1.911	-4.991-188.737	1.00	2.00	CARO
ATOM	6217	H3	BGLC	17	1.245	-5.853-188.731	1.00	0.00	CARO
ATOM	6218	O3	BGLC	17	1.476	-3.972-189.617	1.00	2.00	CARO
ATOM	6219	HO3	BGLC	17	0.597	-3.631-189.566	1.00	0.00	CARO
ATOM	6220	C4	BGLC	17	3.264	-5.590-189.141	1.00	2.00	CARO
ATOM	6221	H4	BGLC	17	4.027	-4.822-189.219	1.00	0.00	CARO
ATOM	6222	O4	BGLC	17	3.303	-6.137-190.423	1.00	2.00	CARO
ATOM	6223	C6	BGLC	17	5.174	-7.052-188.360	1.00	2.00	CARO
ATOM	6224	H61	BGLC	17	5.619	-6.126-188.870	1.00	0.00	CARO
ATOM	6225	H62	BGLC	17	5.828	-7.213-187.509	1.00	0.00	CARO
ATOM	6226	O6	BGLC	17	5.235	-8.057-189.351	1.00	2.00	CARO
ATOM	6227	HO6	BGLC	17	4.721	-8.850-189.233	1.00	0.00	CARO
ATOM	6228	C1	BGLC	18	3.465	-5.624-191.561	1.00	2.00	CARO
ATOM	6229	H1	BGLC	18	4.267	-4.895-191.554	1.00	0.00	CARO
ATOM	6230	C5	BGLC	18	2.297	-4.455-193.281	1.00	2.00	CARO
ATOM	6231	H5	BGLC	18	2.997	-3.596-193.327	1.00	0.00	CARO
ATOM	6232	O5	BGLC	18	2.268	-5.016-191.982	1.00	2.00	CARO
ATOM	6233	C2	BGLC	18	3.942	-6.686-192.544	1.00	2.00	CARO
ATOM	6234	H2	BGLC	18	3.166	-7.518-192.541	1.00	0.00	CARO
ATOM	6235	O2	BGLC	18	5.165	-7.263-192.102	1.00	2.00	CARO
ATOM	6236	HO2	BGLC	18	5.237	-8.212-192.155	1.00	0.00	CARO
ATOM	6237	C3	BGLC	18	4.089	-6.083-193.926	1.00	2.00	CARO
ATOM	6238	H3	BGLC	18	4.755	-5.221-193.925	1.00	0.00	CARO
ATOM	6239	O3	BGLC	18	4.523	-7.108-194.802	1.00	2.00	CARO
ATOM	6240	HO3	BGLC	18	5.402	-7.449-194.751	1.00	0.00	CARO
ATOM	6241	C4	BGLC	18	2.735	-5.486-194.331	1.00	2.00	CARO
ATOM	6242	H4	BGLC	18	1.971	-6.254-194.404	1.00	0.00	CARO
ATOM	6243	O4	BGLC	18	2.693	-4.943-195.615	1.00	2.00	CARO
ATOM	6244	C6	BGLC	18	0.826	-4.021-193.554	1.00	2.00	CARO
ATOM	6245	H61	BGLC	18	0.381	-4.949-194.060	1.00	0.00	CARO
ATOM	6246	H62	BGLC	18	0.173	-3.858-192.703	1.00	0.00	CARO
ATOM	6247	O6	BGLC	18	0.764	-3.019-194.549	1.00	2.00	CARO
ATOM	6248	HO6	BGLC	18	1.278	-2.226-194.434	1.00	0.00	CARO
ATOM	6249	C1	BGLC	19	2.531	-5.462-196.751	1.00	2.00	CARO
ATOM	6250	H1	BGLC	19	1.730	-6.192-196.740	1.00	0.00	CARO
ATOM	6251	C5	BGLC	19	3.700	-6.638-198.467	1.00	2.00	CARO
ATOM	6252	H5	BGLC	19	3.001	-7.498-198.509	1.00	0.00	CARO
ATOM	6253	O5	BGLC	19	3.729	-6.071-197.171	1.00	2.00	CARO
ATOM	6254	C2	BGLC	19	2.055	-4.402-197.738	1.00	2.00	CARO
ATOM	6255	H2	BGLC	19	2.830	-3.570-197.740	1.00	0.00	CARO
ATOM	6256	O2	BGLC	19	0.832	-3.824-197.297	1.00	2.00	CARO
ATOM	6257	HO2	BGLC	19	0.760	-2.876-197.352	1.00	0.00	CARO
ATOM	6258	C3	BGLC	19	1.906	-5.011-199.117	1.00	2.00	CARO
ATOM	6259	H3	BGLC	19	1.240	-5.873-199.110	1.00	0.00	CARO
ATOM	6260	O3	BGLC	19	1.471	-3.992-199.997	1.00	2.00	CARO
ATOM	6261	HO3	BGLC	19	0.592	-3.651-199.946	1.00	0.00	CARO
ATOM	6262	C4	BGLC	19	3.259	-5.611-199.521	1.00	2.00	CARO

ATOM	6263	H4	BGLC	19	4.022	-4.843-199.598	1.00	0.00	CARO
ATOM	6264	O4	BGLC	19	3.299	-6.158-200.803	1.00	2.00	CARO
ATOM	6265	C6	BGLC	19	5.170	-7.072-198.740	1.00	2.00	CARO
ATOM	6266	H61	BGLC	19	5.614	-6.147-199.251	1.00	0.00	CARO
ATOM	6267	H62	BGLC	19	5.824	-7.231-197.889	1.00	0.00	CARO
ATOM	6268	O6	BGLC	19	5.230	-8.078-199.731	1.00	2.00	CARO
ATOM	6269	HO6	BGLC	19	4.717	-8.871-199.612	1.00	0.00	CARO
ATOM	6270	C1	BGLC	20	3.460	-5.645-201.941	1.00	2.00	CARO
ATOM	6271	H1	BGLC	20	4.262	-4.916-201.935	1.00	0.00	CARO
ATOM	6272	C5	BGLC	20	2.292	-4.475-203.661	1.00	2.00	CARO
ATOM	6273	H5	BGLC	20	2.992	-3.616-203.706	1.00	0.00	CARO
ATOM	6274	O5	BGLC	20	2.263	-5.037-202.362	1.00	2.00	CARO
ATOM	6275	C2	BGLC	20	3.937	-6.708-202.924	1.00	2.00	CARO
ATOM	6276	H2	BGLC	20	3.161	-7.540-202.922	1.00	0.00	CARO
ATOM	6277	O2	BGLC	20	5.160	-7.285-202.482	1.00	2.00	CARO
ATOM	6278	HO2	BGLC	20	5.231	-8.234-202.535	1.00	0.00	CARO
ATOM	6279	C3	BGLC	20	4.084	-6.104-204.306	1.00	2.00	CARO
ATOM	6280	H3	BGLC	20	4.750	-5.242-204.304	1.00	0.00	CARO
ATOM	6281	O3	BGLC	20	4.519	-7.128-205.182	1.00	2.00	CARO
ATOM	6282	HO3	BGLC	20	5.398	-7.468-205.131	1.00	0.00	CARO
ATOM	6283	C4	BGLC	20	2.730	-5.506-204.711	1.00	2.00	CARO
ATOM	6284	H4	BGLC	20	1.902	-6.182-204.900	1.00	0.00	CARO
ATOM	6285	O4	BGLC	20	2.849	-4.771-205.939	1.00	2.00	CARO
ATOM	6286	HO4	BGLC	20	3.346	-5.316-206.601	1.00	0.00	CARO
ATOM	6287	C6	BGLC	20	0.821	-4.041-203.934	1.00	2.00	CARO
ATOM	6288	H61	BGLC	20	0.376	-4.969-204.440	1.00	0.00	CARO
ATOM	6289	H62	BGLC	20	0.168	-3.878-203.083	1.00	0.00	CARO
ATOM	6290	O6	BGLC	20	0.759	-3.039-204.929	1.00	2.00	CARO
ATOM	6291	HO6	BGLC	20	1.273	-2.246-204.814	1.00	0.00	CARO
ATOM	6292	C1	BGLC	1	8.567	-10.870-103.323	1.00	2.00	CARP
ATOM	6293	H1	BGLC	1	7.724	-11.542-103.215	1.00	0.00	CARP
ATOM	6294	O1	BGLC	1	8.888	-10.158-102.130	1.00	2.00	CARP
ATOM	6295	HO1	BGLC	1	9.396	-9.420-102.391	1.00	0.00	CARP
ATOM	6296	C5	BGLC	1	9.735	-12.046-105.039	1.00	2.00	CARP
ATOM	6297	H5	BGLC	1	9.036	-12.906-105.082	1.00	0.00	CARP
ATOM	6298	O5	BGLC	1	9.764	-11.480-103.742	1.00	2.00	CARP
ATOM	6299	C2	BGLC	1	8.089	-9.810-104.310	1.00	2.00	CARP
ATOM	6300	H2	BGLC	1	8.863	-8.976-104.313	1.00	0.00	CARP
ATOM	6301	O2	BGLC	1	6.867	-9.233-103.868	1.00	2.00	CARP
ATOM	6302	HO2	BGLC	1	6.795	-8.285-103.924	1.00	0.00	CARP
ATOM	6303	C3	BGLC	1	7.942	-10.421-105.688	1.00	2.00	CARP
ATOM	6304	H3	BGLC	1	7.276	-11.283-105.683	1.00	0.00	CARP
ATOM	6305	O3	BGLC	1	7.507	-9.399-106.568	1.00	2.00	CARP
ATOM	6306	HO3	BGLC	1	6.628	-9.058-106.517	1.00	0.00	CARP
ATOM	6307	C4	BGLC	1	9.295	-11.020-106.093	1.00	2.00	CARP
ATOM	6308	H4	BGLC	1	10.059	-10.252-106.171	1.00	0.00	CARP
ATOM	6309	O4	BGLC	1	9.335	-11.568-107.374	1.00	2.00	CARP
ATOM	6310	C6	BGLC	1	11.206	-12.480-105.312	1.00	2.00	CARP
ATOM	6311	H61	BGLC	1	11.650	-11.555-105.824	1.00	0.00	CARP
ATOM	6312	H62	BGLC	1	11.861	-12.639-104.461	1.00	0.00	CARP
ATOM	6313	O6	BGLC	1	11.266	-13.487-106.303	1.00	2.00	CARP
ATOM	6314	HO6	BGLC	1	10.753	-14.280-106.183	1.00	0.00	CARP
ATOM	6315	C1	BGLC	2	9.497	-11.053-108.513	1.00	2.00	CARP
ATOM	6316	H1	BGLC	2	10.299	-10.324-108.505	1.00	0.00	CARP

ATOM	6317	C5	BGLC	2	8.328	-9.883-110.233	1.00	2.00	CARP
ATOM	6318	H5	BGLC	2	9.028	-9.023-110.279	1.00	0.00	CARP
ATOM	6319	O5	BGLC	2	8.300	-10.445-108.934	1.00	2.00	CARP
ATOM	6320	C2	BGLC	2	9.974	-12.116-109.496	1.00	2.00	CARP
ATOM	6321	H2	BGLC	2	9.198	-12.948-109.494	1.00	0.00	CARP
ATOM	6322	O2	BGLC	2	11.196	-12.694-109.053	1.00	2.00	CARP
ATOM	6323	HO2	BGLC	2	11.267	-13.643-109.106	1.00	0.00	CARP
ATOM	6324	C3	BGLC	2	10.121	-11.512-110.877	1.00	2.00	CARP
ATOM	6325	H3	BGLC	2	10.787	-10.650-110.876	1.00	0.00	CARP
ATOM	6326	O3	BGLC	2	10.555	-12.536-111.753	1.00	2.00	CARP
ATOM	6327	HO3	BGLC	2	11.434	-12.877-111.702	1.00	0.00	CARP
ATOM	6328	C4	BGLC	2	8.767	-10.915-111.283	1.00	2.00	CARP
ATOM	6329	H4	BGLC	2	8.003	-11.682-111.357	1.00	0.00	CARP
ATOM	6330	O4	BGLC	2	8.727	-10.373-112.567	1.00	2.00	CARP
ATOM	6331	C6	BGLC	2	6.858	-9.450-110.506	1.00	2.00	CARP
ATOM	6332	H61	BGLC	2	6.414	-10.378-111.013	1.00	0.00	CARP
ATOM	6333	H62	BGLC	2	6.205	-9.287-109.655	1.00	0.00	CARP
ATOM	6334	O6	BGLC	2	6.796	-8.448-111.501	1.00	2.00	CARP
ATOM	6335	HO6	BGLC	2	7.309	-7.654-111.386	1.00	0.00	CARP
ATOM	6336	C1	BGLC	3	8.562	-10.891-113.703	1.00	2.00	CARP
ATOM	6337	H1	BGLC	3	7.759	-11.619-113.691	1.00	0.00	CARP
ATOM	6338	C5	BGLC	3	9.731	-12.066-115.419	1.00	2.00	CARP
ATOM	6339	H5	BGLC	3	9.031	-12.925-115.462	1.00	0.00	CARP
ATOM	6340	O5	BGLC	3	9.760	-11.501-114.122	1.00	2.00	CARP
ATOM	6341	C2	BGLC	3	8.086	-9.831-114.690	1.00	2.00	CARP
ATOM	6342	H2	BGLC	3	8.860	-8.997-114.693	1.00	0.00	CARP
ATOM	6343	O2	BGLC	3	6.862	-9.254-114.248	1.00	2.00	CARP
ATOM	6344	HO2	BGLC	3	6.790	-8.306-114.303	1.00	0.00	CARP
ATOM	6345	C3	BGLC	3	7.938	-10.441-116.068	1.00	2.00	CARP
ATOM	6346	H3	BGLC	3	7.271	-11.303-116.061	1.00	0.00	CARP
ATOM	6347	O3	BGLC	3	7.502	-9.420-116.948	1.00	2.00	CARP
ATOM	6348	HO3	BGLC	3	6.623	-9.079-116.897	1.00	0.00	CARP
ATOM	6349	C4	BGLC	3	9.290	-11.041-116.473	1.00	2.00	CARP
ATOM	6350	H4	BGLC	3	10.052	-10.272-116.550	1.00	0.00	CARP
ATOM	6351	O4	BGLC	3	9.332	-11.589-117.754	1.00	2.00	CARP
ATOM	6352	C6	BGLC	3	11.201	-12.501-115.692	1.00	2.00	CARP
ATOM	6353	H61	BGLC	3	11.645	-11.576-116.203	1.00	0.00	CARP
ATOM	6354	H62	BGLC	3	11.855	-12.661-114.841	1.00	0.00	CARP
ATOM	6355	O6	BGLC	3	11.261	-13.507-116.683	1.00	2.00	CARP
ATOM	6356	HO6	BGLC	3	10.747	-14.300-116.564	1.00	0.00	CARP
ATOM	6357	C1	BGLC	4	9.492	-11.073-118.893	1.00	2.00	CARP
ATOM	6358	H1	BGLC	4	10.293	-10.344-118.886	1.00	0.00	CARP
ATOM	6359	C5	BGLC	4	8.324	-9.904-120.613	1.00	2.00	CARP
ATOM	6360	H5	BGLC	4	9.024	-9.045-120.660	1.00	0.00	CARP
ATOM	6361	O5	BGLC	4	8.296	-10.465-119.314	1.00	2.00	CARP
ATOM	6362	C2	BGLC	4	9.969	-12.137-119.876	1.00	2.00	CARP
ATOM	6363	H2	BGLC	4	9.193	-12.969-119.874	1.00	0.00	CARP
ATOM	6364	O2	BGLC	4	11.192	-12.715-119.433	1.00	2.00	CARP
ATOM	6365	HO2	BGLC	4	11.263	-13.664-119.486	1.00	0.00	CARP
ATOM	6366	C3	BGLC	4	10.116	-11.533-121.257	1.00	2.00	CARP
ATOM	6367	H3	BGLC	4	10.782	-10.671-121.255	1.00	0.00	CARP
ATOM	6368	O3	BGLC	4	10.550	-12.557-122.133	1.00	2.00	CARP
ATOM	6369	HO3	BGLC	4	11.429	-12.898-122.082	1.00	0.00	CARP
ATOM	6370	C4	BGLC	4	8.762	-10.935-121.663	1.00	2.00	CARP

ATOM	6371	H4	BGLC	4	7.997	-11.702-121.737	1.00	0.00	CARP
ATOM	6372	O4	BGLC	4	8.723	-10.393-122.947	1.00	2.00	CARP
ATOM	6373	C6	BGLC	4	6.853	-9.470-120.886	1.00	2.00	CARP
ATOM	6374	H61	BGLC	4	6.408	-10.397-121.393	1.00	0.00	CARP
ATOM	6375	H62	BGLC	4	6.200	-9.307-120.035	1.00	0.00	CARP
ATOM	6376	O6	BGLC	4	6.792	-8.468-121.881	1.00	2.00	CARP
ATOM	6377	HO6	BGLC	4	7.306	-7.675-121.766	1.00	0.00	CARP
ATOM	6378	C1	BGLC	5	8.557	-10.912-124.083	1.00	2.00	CARP
ATOM	6379	H1	BGLC	5	7.755	-11.640-124.070	1.00	0.00	CARP
ATOM	6380	C5	BGLC	5	9.726	-12.087-125.799	1.00	2.00	CARP
ATOM	6381	H5	BGLC	5	9.026	-12.947-125.842	1.00	0.00	CARP
ATOM	6382	O5	BGLC	5	9.755	-11.522-124.502	1.00	2.00	CARP
ATOM	6383	C2	BGLC	5	8.081	-9.851-125.070	1.00	2.00	CARP
ATOM	6384	H2	BGLC	5	8.855	-9.017-125.073	1.00	0.00	CARP
ATOM	6385	O2	BGLC	5	6.858	-9.274-124.628	1.00	2.00	CARP
ATOM	6386	HO2	BGLC	5	6.786	-8.326-124.683	1.00	0.00	CARP
ATOM	6387	C3	BGLC	5	7.933	-10.462-126.448	1.00	2.00	CARP
ATOM	6388	H3	BGLC	5	7.267	-11.324-126.441	1.00	0.00	CARP
ATOM	6389	O3	BGLC	5	7.497	-9.442-127.328	1.00	2.00	CARP
ATOM	6390	HO3	BGLC	5	6.618	-9.102-127.277	1.00	0.00	CARP
ATOM	6391	C4	BGLC	5	9.285	-11.061-126.853	1.00	2.00	CARP
ATOM	6392	H4	BGLC	5	10.048	-10.292-126.930	1.00	0.00	CARP
ATOM	6393	O4	BGLC	5	9.327	-11.609-128.134	1.00	2.00	CARP
ATOM	6394	C6	BGLC	5	11.198	-12.521-126.072	1.00	2.00	CARP
ATOM	6395	O61	BGLC	5	11.291	-13.914-126.309	1.00	0.00	CARP
ATOM	6396	O62	BGLC	5	11.841	-11.637-126.018	1.00	0.00	CARP
ATOM	6397	C1	BGLC	6	9.487	-11.095-129.273	1.00	2.00	CARP
ATOM	6398	H1	BGLC	6	10.289	-10.366-129.267	1.00	0.00	CARP
ATOM	6399	C5	BGLC	6	8.319	-9.924-130.993	1.00	2.00	CARP
ATOM	6400	H5	BGLC	6	9.018	-9.064-131.038	1.00	0.00	CARP
ATOM	6401	O5	BGLC	6	8.291	-10.487-129.694	1.00	2.00	CARP
ATOM	6402	C2	BGLC	6	9.965	-12.157-130.256	1.00	2.00	CARP
ATOM	6403	H2	BGLC	6	9.189	-12.988-130.253	1.00	0.00	CARP
ATOM	6404	O2	BGLC	6	11.188	-12.735-129.813	1.00	2.00	CARP
ATOM	6405	HO2	BGLC	6	11.259	-13.684-129.867	1.00	0.00	CARP
ATOM	6406	C3	BGLC	6	10.112	-11.555-131.637	1.00	2.00	CARP
ATOM	6407	H3	BGLC	6	10.778	-10.693-131.635	1.00	0.00	CARP
ATOM	6408	O3	BGLC	6	10.545	-12.577-132.513	1.00	2.00	CARP
ATOM	6409	HO3	BGLC	6	11.424	-12.918-132.463	1.00	0.00	CARP
ATOM	6410	C4	BGLC	6	8.758	-10.957-132.043	1.00	2.00	CARP
ATOM	6411	H4	BGLC	6	7.993	-11.724-132.116	1.00	0.00	CARP
ATOM	6412	O4	BGLC	6	8.718	-10.415-133.327	1.00	2.00	CARP
ATOM	6413	C6	BGLC	6	6.848	-9.491-131.266	1.00	2.00	CARP
ATOM	6414	H61	BGLC	6	6.403	-10.418-131.773	1.00	0.00	CARP
ATOM	6415	H62	BGLC	6	6.195	-9.328-130.415	1.00	0.00	CARP
ATOM	6416	O6	BGLC	6	6.788	-8.490-132.261	1.00	2.00	CARP
ATOM	6417	HO6	BGLC	6	7.302	-7.697-132.146	1.00	0.00	CARP
ATOM	6418	C1	BGLC	7	8.552	-10.933-134.463	1.00	2.00	CARP
ATOM	6419	H1	BGLC	7	7.749	-11.661-134.451	1.00	0.00	CARP
ATOM	6420	C5	BGLC	7	9.722	-12.108-136.179	1.00	2.00	CARP
ATOM	6421	H5	BGLC	7	9.022	-12.967-136.222	1.00	0.00	CARP
ATOM	6422	O5	BGLC	7	9.751	-11.543-134.882	1.00	2.00	CARP
ATOM	6423	C2	BGLC	7	8.076	-9.873-135.450	1.00	2.00	CARP
ATOM	6424	H2	BGLC	7	8.851	-9.040-135.452	1.00	0.00	CARP

ATOM	6425	O2	BGLC	7	6.854	-9.295-135.008	1.00	2.00	CARP
ATOM	6426	HO2	BGLC	7	6.782	-8.347-135.063	1.00	0.00	CARP
ATOM	6427	C3	BGLC	7	7.928	-10.482-136.828	1.00	2.00	CARP
ATOM	6428	H3	BGLC	7	7.262	-11.344-136.821	1.00	0.00	CARP
ATOM	6429	O3	BGLC	7	7.494	-9.463-137.708	1.00	2.00	CARP
ATOM	6430	HO3	BGLC	7	6.615	-9.122-137.658	1.00	0.00	CARP
ATOM	6431	C4	BGLC	7	9.281	-11.082-137.233	1.00	2.00	CARP
ATOM	6432	H4	BGLC	7	10.044	-10.313-137.310	1.00	0.00	CARP
ATOM	6433	O4	BGLC	7	9.322	-11.629-138.514	1.00	2.00	CARP
ATOM	6434	C6	BGLC	7	11.193	-12.543-136.452	1.00	2.00	CARP
ATOM	6435	H61	BGLC	7	11.638	-11.618-136.963	1.00	0.00	CARP
ATOM	6436	H62	BGLC	7	11.847	-12.703-135.601	1.00	0.00	CARP
ATOM	6437	O6	BGLC	7	11.252	-13.549-137.443	1.00	2.00	CARP
ATOM	6438	HO6	BGLC	7	10.738	-14.341-137.324	1.00	0.00	CARP
ATOM	6439	C1	BGLC	8	9.484	-11.116-139.653	1.00	2.00	CARP
ATOM	6440	H1	BGLC	8	10.286	-10.388-139.647	1.00	0.00	CARP
ATOM	6441	C5	BGLC	8	8.314	-9.945-141.373	1.00	2.00	CARP
ATOM	6442	H5	BGLC	8	9.013	-9.085-141.419	1.00	0.00	CARP
ATOM	6443	O5	BGLC	8	8.287	-10.508-140.074	1.00	2.00	CARP
ATOM	6444	C2	BGLC	8	9.960	-12.177-140.636	1.00	2.00	CARP
ATOM	6445	H2	BGLC	8	9.183	-13.008-140.633	1.00	0.00	CARP
ATOM	6446	O2	BGLC	8	11.183	-12.756-140.193	1.00	2.00	CARP
ATOM	6447	HO2	BGLC	8	11.254	-13.705-140.247	1.00	0.00	CARP
ATOM	6448	C3	BGLC	8	10.107	-11.575-142.017	1.00	2.00	CARP
ATOM	6449	H3	BGLC	8	10.773	-10.713-142.015	1.00	0.00	CARP
ATOM	6450	O3	BGLC	8	10.540	-12.598-142.893	1.00	2.00	CARP
ATOM	6451	HO3	BGLC	8	11.419	-12.939-142.842	1.00	0.00	CARP
ATOM	6452	C4	BGLC	8	8.754	-10.977-142.423	1.00	2.00	CARP
ATOM	6453	H4	BGLC	8	7.990	-11.745-142.496	1.00	0.00	CARP
ATOM	6454	O4	BGLC	8	8.713	-10.435-143.707	1.00	2.00	CARP
ATOM	6455	C6	BGLC	8	6.845	-9.512-141.646	1.00	2.00	CARP
ATOM	6456	H61	BGLC	8	6.401	-10.440-142.153	1.00	0.00	CARP
ATOM	6457	H62	BGLC	8	6.191	-9.349-140.795	1.00	0.00	CARP
ATOM	6458	O6	BGLC	8	6.783	-8.510-142.641	1.00	2.00	CARP
ATOM	6459	HO6	BGLC	8	7.296	-7.716-142.526	1.00	0.00	CARP
ATOM	6460	C1	BGLC	9	8.548	-10.952-144.843	1.00	2.00	CARP
ATOM	6461	H1	BGLC	9	7.745	-11.679-144.832	1.00	0.00	CARP
ATOM	6462	C5	BGLC	9	9.718	-12.129-146.559	1.00	2.00	CARP
ATOM	6463	H5	BGLC	9	9.018	-12.989-146.602	1.00	0.00	CARP
ATOM	6464	O5	BGLC	9	9.746	-11.563-145.262	1.00	2.00	CARP
ATOM	6465	C2	BGLC	9	8.072	-9.895-145.830	1.00	2.00	CARP
ATOM	6466	H2	BGLC	9	8.848	-9.063-145.832	1.00	0.00	CARP
ATOM	6467	O2	BGLC	9	6.850	-9.316-145.388	1.00	2.00	CARP
ATOM	6468	HO2	BGLC	9	6.779	-8.368-145.445	1.00	0.00	CARP
ATOM	6469	C3	BGLC	9	7.923	-10.503-147.208	1.00	2.00	CARP
ATOM	6470	H3	BGLC	9	7.257	-11.365-147.202	1.00	0.00	CARP
ATOM	6471	O3	BGLC	9	7.489	-9.483-148.088	1.00	2.00	CARP
ATOM	6472	HO3	BGLC	9	6.610	-9.141-148.038	1.00	0.00	CARP
ATOM	6473	C4	BGLC	9	9.277	-11.103-147.613	1.00	2.00	CARP
ATOM	6474	H4	BGLC	9	10.040	-10.334-147.690	1.00	0.00	CARP
ATOM	6475	O4	BGLC	9	9.318	-11.650-148.894	1.00	2.00	CARP
ATOM	6476	C6	BGLC	9	11.188	-12.564-146.832	1.00	2.00	CARP
ATOM	6477	O61	BGLC	9	11.280	-13.957-147.068	1.00	0.00	CARP
ATOM	6478	O62	BGLC	9	11.831	-11.680-146.779	1.00	0.00	CARP



ATOM	6479	C1	BGLC	10	9.479	-11.136	-150.033	1.00	2.00	CARP
ATOM	6480	H1	BGLC	10	10.281	-10.407	-150.027	1.00	0.00	CARP
ATOM	6481	C5	BGLC	10	8.309	-9.965	-151.753	1.00	2.00	CARP
ATOM	6482	H5	BGLC	10	9.008	-9.105	-151.799	1.00	0.00	CARP
ATOM	6483	O5	BGLC	10	8.282	-10.528	-150.454	1.00	2.00	CARP
ATOM	6484	C2	BGLC	10	9.955	-12.198	-151.016	1.00	2.00	CARP
ATOM	6485	H2	BGLC	10	9.179	-13.030	-151.014	1.00	0.00	CARP
ATOM	6486	O2	BGLC	10	11.178	-12.776	-150.573	1.00	2.00	CARP
ATOM	6487	HO2	BGLC	10	11.249	-13.725	-150.626	1.00	0.00	CARP
ATOM	6488	C3	BGLC	10	10.103	-11.595	-152.397	1.00	2.00	CARP
ATOM	6489	H3	BGLC	10	10.769	-10.733	-152.395	1.00	0.00	CARP
ATOM	6490	O3	BGLC	10	10.536	-12.618	-153.273	1.00	2.00	CARP
ATOM	6491	HO3	BGLC	10	11.415	-12.960	-153.222	1.00	0.00	CARP
ATOM	6492	C4	BGLC	10	8.749	-10.998	-152.803	1.00	2.00	CARP
ATOM	6493	H4	BGLC	10	7.985	-11.766	-152.876	1.00	0.00	CARP
ATOM	6494	O4	BGLC	10	8.708	-10.456	-154.087	1.00	2.00	CARP
ATOM	6495	C6	BGLC	10	6.840	-9.533	-152.026	1.00	2.00	CARP
ATOM	6496	H61	BGLC	10	6.396	-10.461	-152.533	1.00	0.00	CARP
ATOM	6497	H62	BGLC	10	6.186	-9.370	-151.175	1.00	0.00	CARP
ATOM	6498	O6	BGLC	10	6.778	-8.531	-153.021	1.00	2.00	CARP
ATOM	6499	HO6	BGLC	10	7.291	-7.737	-152.906	1.00	0.00	CARP
ATOM	6500	C1	BGLC	11	8.544	-10.974	-155.223	1.00	2.00	CARP
ATOM	6501	H1	BGLC	11	7.742	-11.702	-155.212	1.00	0.00	CARP
ATOM	6502	C5	BGLC	11	9.713	-12.150	-156.939	1.00	2.00	CARP
ATOM	6503	H5	BGLC	11	9.013	-13.010	-156.981	1.00	0.00	CARP
ATOM	6504	O5	BGLC	11	9.743	-11.584	-155.642	1.00	2.00	CARP
ATOM	6505	C2	BGLC	11	8.067	-9.914	-156.210	1.00	2.00	CARP
ATOM	6506	H2	BGLC	11	8.841	-9.081	-156.213	1.00	0.00	CARP
ATOM	6507	O2	BGLC	11	6.845	-9.337	-155.768	1.00	2.00	CARP
ATOM	6508	HO2	BGLC	11	6.773	-8.389	-155.823	1.00	0.00	CARP
ATOM	6509	C3	BGLC	11	7.919	-10.524	-157.588	1.00	2.00	CARP
ATOM	6510	H3	BGLC	11	7.252	-11.386	-157.582	1.00	0.00	CARP
ATOM	6511	O3	BGLC	11	7.485	-9.503	-158.468	1.00	2.00	CARP
ATOM	6512	HO3	BGLC	11	6.606	-9.161	-158.418	1.00	0.00	CARP
ATOM	6513	C4	BGLC	11	9.272	-11.124	-157.993	1.00	2.00	CARP
ATOM	6514	H4	BGLC	11	10.035	-10.355	-158.070	1.00	0.00	CARP
ATOM	6515	O4	BGLC	11	9.313	-11.671	-159.274	1.00	2.00	CARP
ATOM	6516	C6	BGLC	11	11.184	-12.584	-157.212	1.00	2.00	CARP
ATOM	6517	H61	BGLC	11	11.628	-11.659	-157.723	1.00	0.00	CARP
ATOM	6518	H62	BGLC	11	11.838	-12.743	-156.361	1.00	0.00	CARP
ATOM	6519	O6	BGLC	11	11.244	-13.590	-158.203	1.00	2.00	CARP
ATOM	6520	HO6	BGLC	11	10.731	-14.383	-158.084	1.00	0.00	CARP
ATOM	6521	C1	BGLC	12	9.475	-11.157	-160.413	1.00	2.00	CARP
ATOM	6522	H1	BGLC	12	10.277	-10.428	-160.406	1.00	0.00	CARP
ATOM	6523	C5	BGLC	12	8.305	-9.986	-162.133	1.00	2.00	CARP
ATOM	6524	H5	BGLC	12	9.004	-9.126	-162.179	1.00	0.00	CARP
ATOM	6525	O5	BGLC	12	8.277	-10.549	-160.833	1.00	2.00	CARP
ATOM	6526	C2	BGLC	12	9.951	-12.220	-161.396	1.00	2.00	CARP
ATOM	6527	H2	BGLC	12	9.176	-13.052	-161.394	1.00	0.00	CARP
ATOM	6528	O2	BGLC	12	11.174	-12.797	-160.953	1.00	2.00	CARP
ATOM	6529	HO2	BGLC	12	11.245	-13.746	-161.005	1.00	0.00	CARP
ATOM	6530	C3	BGLC	12	10.098	-11.616	-162.777	1.00	2.00	CARP
ATOM	6531	H3	BGLC	12	10.764	-10.754	-162.775	1.00	0.00	CARP
ATOM	6532	O3	BGLC	12	10.532	-12.640	-163.653	1.00	2.00	CARP

ATOM	6533	HO3	BGLC	12	11.411	-12.981	-163.602	1.00	0.00	CARP
ATOM	6534	C4	BGLC	12	8.745	-11.019	-163.183	1.00	2.00	CARP
ATOM	6535	H4	BGLC	12	7.981	-11.787	-163.256	1.00	0.00	CARP
ATOM	6536	O4	BGLC	12	8.705	-10.477	-164.467	1.00	2.00	CARP
ATOM	6537	C6	BGLC	12	6.835	-9.553	-162.406	1.00	2.00	CARP
ATOM	6538	H61	BGLC	12	6.390	-10.481	-162.912	1.00	0.00	CARP
ATOM	6539	H62	BGLC	12	6.182	-9.390	-161.555	1.00	0.00	CARP
ATOM	6540	O6	BGLC	12	6.774	-8.552	-163.401	1.00	2.00	CARP
ATOM	6541	HO6	BGLC	12	7.288	-7.759	-163.286	1.00	0.00	CARP
ATOM	6542	C1	BGLC	13	8.540	-10.993	-165.603	1.00	2.00	CARP
ATOM	6543	H1	BGLC	13	7.737	-11.720	-165.593	1.00	0.00	CARP
ATOM	6544	C5	BGLC	13	9.708	-12.170	-167.319	1.00	2.00	CARP
ATOM	6545	H5	BGLC	13	9.008	-13.029	-167.361	1.00	0.00	CARP
ATOM	6546	O5	BGLC	13	9.738	-11.604	-166.022	1.00	2.00	CARP
ATOM	6547	C2	BGLC	13	8.063	-9.936	-166.590	1.00	2.00	CARP
ATOM	6548	H2	BGLC	13	8.839	-9.104	-166.592	1.00	0.00	CARP
ATOM	6549	O2	BGLC	13	6.840	-9.357	-166.148	1.00	2.00	CARP
ATOM	6550	HO2	BGLC	13	6.768	-8.409	-166.205	1.00	0.00	CARP
ATOM	6551	C3	BGLC	13	7.915	-10.544	-167.968	1.00	2.00	CARP
ATOM	6552	H3	BGLC	13	7.248	-11.405	-167.962	1.00	0.00	CARP
ATOM	6553	O3	BGLC	13	7.480	-9.523	-168.848	1.00	2.00	CARP
ATOM	6554	HO3	BGLC	13	6.601	-9.182	-168.797	1.00	0.00	CARP
ATOM	6555	C4	BGLC	13	9.268	-11.145	-168.373	1.00	2.00	CARP
ATOM	6556	H4	BGLC	13	10.031	-10.377	-168.450	1.00	0.00	CARP
ATOM	6557	O4	BGLC	13	9.309	-11.692	-169.654	1.00	2.00	CARP
ATOM	6558	C6	BGLC	13	11.179	-12.605	-167.592	1.00	2.00	CARP
ATOM	6559	O61	BGLC	13	11.271	-13.998	-167.828	1.00	0.00	CARP
ATOM	6560	O62	BGLC	13	11.822	-11.721	-167.539	1.00	0.00	CARP
ATOM	6561	C1	BGLC	14	9.470	-11.177	-170.793	1.00	2.00	CARP
ATOM	6562	H1	BGLC	14	10.272	-10.448	-170.786	1.00	0.00	CARP
ATOM	6563	C5	BGLC	14	8.301	-10.007	-172.513	1.00	2.00	CARP
ATOM	6564	H5	BGLC	14	9.000	-9.147	-172.559	1.00	0.00	CARP
ATOM	6565	O5	BGLC	14	8.274	-10.569	-171.213	1.00	2.00	CARP
ATOM	6566	C2	BGLC	14	9.946	-12.240	-171.776	1.00	2.00	CARP
ATOM	6567	H2	BGLC	14	9.170	-13.072	-171.774	1.00	0.00	CARP
ATOM	6568	O2	BGLC	14	11.169	-12.818	-171.333	1.00	2.00	CARP
ATOM	6569	HO2	BGLC	14	11.240	-13.767	-171.386	1.00	0.00	CARP
ATOM	6570	C3	BGLC	14	10.094	-11.637	-173.157	1.00	2.00	CARP
ATOM	6571	H3	BGLC	14	10.760	-10.775	-173.155	1.00	0.00	CARP
ATOM	6572	O3	BGLC	14	10.527	-12.660	-174.033	1.00	2.00	CARP
ATOM	6573	HO3	BGLC	14	11.406	-13.002	-173.982	1.00	0.00	CARP
ATOM	6574	C4	BGLC	14	8.740	-11.039	-173.563	1.00	2.00	CARP
ATOM	6575	H4	BGLC	14	7.976	-11.807	-173.636	1.00	0.00	CARP
ATOM	6576	O4	BGLC	14	8.700	-10.498	-174.847	1.00	2.00	CARP
ATOM	6577	C6	BGLC	14	6.830	-9.575	-172.786	1.00	2.00	CARP
ATOM	6578	H61	BGLC	14	6.386	-10.502	-173.294	1.00	0.00	CARP
ATOM	6579	H62	BGLC	14	6.176	-9.413	-171.935	1.00	0.00	CARP
ATOM	6580	O6	BGLC	14	6.770	-8.572	-173.781	1.00	2.00	CARP
ATOM	6581	HO6	BGLC	14	7.284	-7.779	-173.665	1.00	0.00	CARP
ATOM	6582	C1	BGLC	15	8.535	-11.015	-175.983	1.00	2.00	CARP
ATOM	6583	H1	BGLC	15	7.732	-11.742	-175.972	1.00	0.00	CARP
ATOM	6584	C5	BGLC	15	9.704	-12.190	-177.699	1.00	2.00	CARP
ATOM	6585	H5	BGLC	15	9.004	-13.049	-177.743	1.00	0.00	CARP
ATOM	6586	O5	BGLC	15	9.733	-11.626	-176.402	1.00	2.00	CARP

ATOM	6587	C2	BGLC	15	8.059	-9.955	-176.970	1.00	2.00	CARP
ATOM	6588	H2	BGLC	15	8.834	-9.122	-176.973	1.00	0.00	CARP
ATOM	6589	O2	BGLC	15	6.836	-9.377	-176.528	1.00	2.00	CARP
ATOM	6590	HO2	BGLC	15	6.764	-8.429	-176.583	1.00	0.00	CARP
ATOM	6591	C3	BGLC	15	7.910	-10.565	-178.348	1.00	2.00	CARP
ATOM	6592	H3	BGLC	15	7.244	-11.427	-178.341	1.00	0.00	CARP
ATOM	6593	O3	BGLC	15	7.475	-9.545	-179.228	1.00	2.00	CARP
ATOM	6594	HO3	BGLC	15	6.596	-9.204	-179.177	1.00	0.00	CARP
ATOM	6595	C4	BGLC	15	9.263	-11.165	-178.753	1.00	2.00	CARP
ATOM	6596	H4	BGLC	15	10.026	-10.396	-178.830	1.00	0.00	CARP
ATOM	6597	O4	BGLC	15	9.304	-11.713	-180.034	1.00	2.00	CARP
ATOM	6598	C6	BGLC	15	11.176	-12.625	-177.972	1.00	2.00	CARP
ATOM	6599	H61	BGLC	15	11.621	-11.700	-178.484	1.00	0.00	CARP
ATOM	6600	H62	BGLC	15	11.830	-12.784	-177.121	1.00	0.00	CARP
ATOM	6601	O6	BGLC	15	11.235	-13.632	-178.963	1.00	2.00	CARP
ATOM	6602	HO6	BGLC	15	10.721	-14.424	-178.843	1.00	0.00	CARP
ATOM	6603	C1	BGLC	16	9.465	-11.198	-181.173	1.00	2.00	CARP
ATOM	6604	H1	BGLC	16	10.267	-10.469	-181.166	1.00	0.00	CARP
ATOM	6605	C5	BGLC	16	8.297	-10.028	-182.893	1.00	2.00	CARP
ATOM	6606	H5	BGLC	16	8.996	-9.168	-182.938	1.00	0.00	CARP
ATOM	6607	O5	BGLC	16	8.269	-10.591	-181.593	1.00	2.00	CARP
ATOM	6608	C2	BGLC	16	9.942	-12.261	-182.156	1.00	2.00	CARP
ATOM	6609	H2	BGLC	16	9.167	-13.093	-182.155	1.00	0.00	CARP
ATOM	6610	O2	BGLC	16	11.165	-12.838	-181.713	1.00	2.00	CARP
ATOM	6611	HO2	BGLC	16	11.237	-13.787	-181.766	1.00	0.00	CARP
ATOM	6612	C3	BGLC	16	10.090	-11.657	-183.537	1.00	2.00	CARP
ATOM	6613	H3	BGLC	16	10.756	-10.795	-183.536	1.00	0.00	CARP
ATOM	6614	O3	BGLC	16	10.523	-12.681	-184.413	1.00	2.00	CARP
ATOM	6615	HO3	BGLC	16	11.402	-13.023	-184.362	1.00	0.00	CARP
ATOM	6616	C4	BGLC	16	8.735	-11.060	-183.943	1.00	2.00	CARP
ATOM	6617	H4	BGLC	16	7.970	-11.827	-184.017	1.00	0.00	CARP
ATOM	6618	O4	BGLC	16	8.696	-10.519	-185.227	1.00	2.00	CARP
ATOM	6619	C6	BGLC	16	6.826	-9.595	-183.166	1.00	2.00	CARP
ATOM	6620	H61	BGLC	16	6.381	-10.522	-183.673	1.00	0.00	CARP
ATOM	6621	H62	BGLC	16	6.173	-9.432	-182.315	1.00	0.00	CARP
ATOM	6622	O6	BGLC	16	6.766	-8.593	-184.161	1.00	2.00	CARP
ATOM	6623	HO6	BGLC	16	7.280	-7.800	-184.045	1.00	0.00	CARP
ATOM	6624	C1	BGLC	17	8.530	-11.036	-186.363	1.00	2.00	CARP
ATOM	6625	H1	BGLC	17	7.727	-11.764	-186.351	1.00	0.00	CARP
ATOM	6626	C5	BGLC	17	9.700	-12.212	-188.079	1.00	2.00	CARP
ATOM	6627	H5	BGLC	17	9.000	-13.072	-188.122	1.00	0.00	CARP
ATOM	6628	O5	BGLC	17	9.728	-11.646	-186.782	1.00	2.00	CARP
ATOM	6629	C2	BGLC	17	8.054	-9.977	-187.350	1.00	2.00	CARP
ATOM	6630	H2	BGLC	17	8.829	-9.145	-187.352	1.00	0.00	CARP
ATOM	6631	O2	BGLC	17	6.831	-9.398	-186.908	1.00	2.00	CARP
ATOM	6632	HO2	BGLC	17	6.760	-8.450	-186.964	1.00	0.00	CARP
ATOM	6633	C3	BGLC	17	7.906	-10.586	-188.728	1.00	2.00	CARP
ATOM	6634	H3	BGLC	17	7.240	-11.448	-188.722	1.00	0.00	CARP
ATOM	6635	O3	BGLC	17	7.471	-9.566	-189.608	1.00	2.00	CARP
ATOM	6636	HO3	BGLC	17	6.592	-9.225	-189.558	1.00	0.00	CARP
ATOM	6637	C4	BGLC	17	9.260	-11.186	-189.133	1.00	2.00	CARP
ATOM	6638	H4	BGLC	17	10.024	-10.418	-189.211	1.00	0.00	CARP
ATOM	6639	O4	BGLC	17	9.300	-11.734	-190.414	1.00	2.00	CARP
ATOM	6640	C6	BGLC	17	11.171	-12.647	-188.352	1.00	2.00	CARP

ATOM	6641	H61	BGLC	17	11.616	-11.722	-188.863	1.00	0.00	CARP
ATOM	6642	H62	BGLC	17	11.825	-12.807	-187.501	1.00	0.00	CARP
ATOM	6643	O6	BGLC	17	11.230	-13.652	-189.343	1.00	2.00	CARP
ATOM	6644	HO6	BGLC	17	10.716	-14.444	-189.224	1.00	0.00	CARP
ATOM	6645	C1	BGLC	18	9.462	-11.220	-191.553	1.00	2.00	CARP
ATOM	6646	H1	BGLC	18	10.264	-10.492	-191.546	1.00	0.00	CARP
ATOM	6647	C5	BGLC	18	8.292	-10.049	-193.273	1.00	2.00	CARP
ATOM	6648	H5	BGLC	18	8.991	-9.189	-193.319	1.00	0.00	CARP
ATOM	6649	O5	BGLC	18	8.265	-10.612	-191.973	1.00	2.00	CARP
ATOM	6650	C2	BGLC	18	9.938	-12.281	-192.536	1.00	2.00	CARP
ATOM	6651	H2	BGLC	18	9.162	-13.112	-192.533	1.00	0.00	CARP
ATOM	6652	O2	BGLC	18	11.161	-12.859	-192.093	1.00	2.00	CARP
ATOM	6653	HO2	BGLC	18	11.232	-13.808	-192.147	1.00	0.00	CARP
ATOM	6654	C3	BGLC	18	10.085	-11.679	-193.917	1.00	2.00	CARP
ATOM	6655	H3	BGLC	18	10.752	-10.817	-193.915	1.00	0.00	CARP
ATOM	6656	O3	BGLC	18	10.518	-12.702	-194.793	1.00	2.00	CARP
ATOM	6657	HO3	BGLC	18	11.397	-13.043	-194.742	1.00	0.00	CARP
ATOM	6658	C4	BGLC	18	8.731	-11.080	-194.323	1.00	2.00	CARP
ATOM	6659	H4	BGLC	18	7.967	-11.848	-194.397	1.00	0.00	CARP
ATOM	6660	O4	BGLC	18	8.691	-10.539	-195.607	1.00	2.00	CARP
ATOM	6661	C6	BGLC	18	6.821	-9.616	-193.546	1.00	2.00	CARP
ATOM	6662	H61	BGLC	18	6.376	-10.543	-194.053	1.00	0.00	CARP
ATOM	6663	H62	BGLC	18	6.168	-9.453	-192.695	1.00	0.00	CARP
ATOM	6664	O6	BGLC	18	6.761	-8.614	-194.541	1.00	2.00	CARP
ATOM	6665	HO6	BGLC	18	7.275	-7.821	-194.425	1.00	0.00	CARP
ATOM	6666	C1	BGLC	19	8.526	-11.057	-196.743	1.00	2.00	CARP
ATOM	6667	H1	BGLC	19	7.723	-11.785	-196.731	1.00	0.00	CARP
ATOM	6668	C5	BGLC	19	9.695	-12.232	-198.459	1.00	2.00	CARP
ATOM	6669	H5	BGLC	19	8.995	-13.091	-198.503	1.00	0.00	CARP
ATOM	6670	O5	BGLC	19	9.723	-11.667	-197.162	1.00	2.00	CARP
ATOM	6671	C2	BGLC	19	8.049	-9.998	-197.730	1.00	2.00	CARP
ATOM	6672	H2	BGLC	19	8.825	-9.166	-197.732	1.00	0.00	CARP
ATOM	6673	O2	BGLC	19	6.828	-9.419	-197.288	1.00	2.00	CARP
ATOM	6674	HO2	BGLC	19	6.757	-8.471	-197.344	1.00	0.00	CARP
ATOM	6675	C3	BGLC	19	7.901	-10.607	-199.108	1.00	2.00	CARP
ATOM	6676	H3	BGLC	19	7.235	-11.469	-199.103	1.00	0.00	CARP
ATOM	6677	O3	BGLC	19	7.466	-9.586	-199.988	1.00	2.00	CARP
ATOM	6678	HO3	BGLC	19	6.587	-9.245	-199.937	1.00	0.00	CARP
ATOM	6679	C4	BGLC	19	9.255	-11.206	-199.513	1.00	2.00	CARP
ATOM	6680	H4	BGLC	19	10.018	-10.438	-199.590	1.00	0.00	CARP
ATOM	6681	O4	BGLC	19	9.296	-11.754	-200.794	1.00	2.00	CARP
ATOM	6682	C6	BGLC	19	11.166	-12.668	-198.732	1.00	2.00	CARP
ATOM	6683	H61	BGLC	19	11.611	-11.742	-199.242	1.00	0.00	CARP
ATOM	6684	H62	BGLC	19	11.820	-12.829	-197.881	1.00	0.00	CARP
ATOM	6685	O6	BGLC	19	11.227	-13.673	-199.723	1.00	2.00	CARP
ATOM	6686	HO6	BGLC	19	10.713	-14.466	-199.605	1.00	0.00	CARP
ATOM	6687	C1	BGLC	20	9.457	-11.240	-201.933	1.00	2.00	CARP
ATOM	6688	H1	BGLC	20	10.259	-10.511	-201.927	1.00	0.00	CARP
ATOM	6689	C5	BGLC	20	8.287	-10.069	-203.653	1.00	2.00	CARP
ATOM	6690	H5	BGLC	20	8.986	-9.209	-203.699	1.00	0.00	CARP
ATOM	6691	O5	BGLC	20	8.260	-10.632	-202.353	1.00	2.00	CARP
ATOM	6692	C2	BGLC	20	9.933	-12.302	-202.916	1.00	2.00	CARP
ATOM	6693	H2	BGLC	20	9.157	-13.133	-202.914	1.00	0.00	CARP
ATOM	6694	O2	BGLC	20	11.156	-12.880	-202.473	1.00	2.00	CARP

ATOM	6695	HO2	BGLC	20	11.227	-13.829	-202.526	1.00	0.00	CARP
ATOM	6696	C3	BGLC	20	10.081	-11.700	-204.297	1.00	2.00	CARP
ATOM	6697	H3	BGLC	20	10.747	-10.838	-204.295	1.00	0.00	CARP
ATOM	6698	O3	BGLC	20	10.513	-12.722	-205.173	1.00	2.00	CARP
ATOM	6699	HO3	BGLC	20	11.392	-13.064	-205.122	1.00	0.00	CARP
ATOM	6700	C4	BGLC	20	8.726	-11.101	-204.703	1.00	2.00	CARP
ATOM	6701	H4	BGLC	20	7.898	-11.778	-204.892	1.00	0.00	CARP
ATOM	6702	O4	BGLC	20	8.844	-10.365	-205.930	1.00	2.00	CARP
ATOM	6703	HO4	BGLC	20	9.341	-10.909	-206.592	1.00	0.00	CARP
ATOM	6704	C6	BGLC	20	6.817	-9.636	-203.926	1.00	2.00	CARP
ATOM	6705	H61	BGLC	20	6.372	-10.563	-204.433	1.00	0.00	CARP
ATOM	6706	H62	BGLC	20	6.164	-9.473	-203.075	1.00	0.00	CARP
ATOM	6707	O6	BGLC	20	6.756	-8.634	-204.921	1.00	2.00	CARP
ATOM	6708	HO6	BGLC	20	7.270	-7.841	-204.806	1.00	0.00	CARP
ATOM	6709	C1	BGLC	1	-9.346	-4.734	-103.327	1.00	2.00	CARQ
ATOM	6710	H1	BGLC	1	-10.189	-5.406	-103.218	1.00	0.00	CARQ
ATOM	6711	O1	BGLC	1	-9.024	-4.022	-102.135	1.00	2.00	CARQ
ATOM	6712	HO1	BGLC	1	-8.517	-3.284	-102.396	1.00	0.00	CARQ
ATOM	6713	C5	BGLC	1	-8.178	-5.910	-105.044	1.00	2.00	CARQ
ATOM	6714	H5	BGLC	1	-8.878	-6.770	-105.086	1.00	0.00	CARQ
ATOM	6715	O5	BGLC	1	-8.149	-5.343	-103.747	1.00	2.00	CARQ
ATOM	6716	C2	BGLC	1	-9.824	-3.675	-104.314	1.00	2.00	CARQ
ATOM	6717	H2	BGLC	1	-9.049	-2.843	-104.316	1.00	0.00	CARQ
ATOM	6718	O2	BGLC	1	-11.046	-3.097	-103.873	1.00	2.00	CARQ
ATOM	6719	HO2	BGLC	1	-11.118	-2.149	-103.929	1.00	0.00	CARQ
ATOM	6720	C3	BGLC	1	-9.972	-4.284	-105.693	1.00	2.00	CARQ
ATOM	6721	H3	BGLC	1	-10.639	-5.146	-105.687	1.00	0.00	CARQ
ATOM	6722	O3	BGLC	1	-10.406	-3.264	-106.573	1.00	2.00	CARQ
ATOM	6723	HO3	BGLC	1	-11.285	-2.923	-106.523	1.00	0.00	CARQ
ATOM	6724	C4	BGLC	1	-8.619	-4.884	-106.097	1.00	2.00	CARQ
ATOM	6725	H4	BGLC	1	-7.856	-4.116	-106.174	1.00	0.00	CARQ
ATOM	6726	O4	BGLC	1	-8.580	-5.429	-107.379	1.00	2.00	CARQ
ATOM	6727	C6	BGLC	1	-6.708	-6.344	-105.316	1.00	2.00	CARQ
ATOM	6728	H61	BGLC	1	-6.263	-5.419	-105.827	1.00	0.00	CARQ
ATOM	6729	H62	BGLC	1	-6.054	-6.503	-104.465	1.00	0.00	CARQ
ATOM	6730	O6	BGLC	1	-6.648	-7.350	-106.307	1.00	2.00	CARQ
ATOM	6731	HO6	BGLC	1	-7.162	-8.143	-106.188	1.00	0.00	CARQ
ATOM	6732	C1	BGLC	2	-8.416	-4.917	-108.517	1.00	2.00	CARQ
ATOM	6733	H1	BGLC	2	-7.613	-4.189	-108.510	1.00	0.00	CARQ
ATOM	6734	C5	BGLC	2	-9.586	-3.746	-110.237	1.00	2.00	CARQ
ATOM	6735	H5	BGLC	2	-8.887	-2.886	-110.282	1.00	0.00	CARQ
ATOM	6736	O5	BGLC	2	-9.614	-4.309	-108.938	1.00	2.00	CARQ
ATOM	6737	C2	BGLC	2	-7.939	-5.979	-109.501	1.00	2.00	CARQ
ATOM	6738	H2	BGLC	2	-8.715	-6.811	-109.499	1.00	0.00	CARQ
ATOM	6739	O2	BGLC	2	-6.718	-6.556	-109.058	1.00	2.00	CARQ
ATOM	6740	HO2	BGLC	2	-6.647	-7.505	-109.112	1.00	0.00	CARQ
ATOM	6741	C3	BGLC	2	-7.792	-5.375	-110.882	1.00	2.00	CARQ
ATOM	6742	H3	BGLC	2	-7.126	-4.513	-110.882	1.00	0.00	CARQ
ATOM	6743	O3	BGLC	2	-7.360	-6.399	-111.758	1.00	2.00	CARQ
ATOM	6744	HO3	BGLC	2	-6.482	-6.741	-111.707	1.00	0.00	CARQ
ATOM	6745	C4	BGLC	2	-9.146	-4.778	-111.287	1.00	2.00	CARQ
ATOM	6746	H4	BGLC	2	-9.909	-5.547	-111.360	1.00	0.00	CARQ
ATOM	6747	O4	BGLC	2	-9.188	-4.237	-112.571	1.00	2.00	CARQ
ATOM	6748	C6	BGLC	2	-11.058	-3.314	-110.511	1.00	2.00	CARQ

ATOM	6749	H61 BGLC	2	-11.502	-4.241-111.019	1.00	0.00	CARQ
ATOM	6750	H62 BGLC	2	-11.712	-3.152-109.660	1.00	0.00	CARQ
ATOM	6751	O6 BGLC	2	-11.118	-2.312-111.506	1.00	2.00	CARQ
ATOM	6752	HO6 BGLC	2	-10.605	-1.519-111.390	1.00	0.00	CARQ
ATOM	6753	C1 BGLC	3	-9.351	-4.755-113.707	1.00	2.00	CARQ
ATOM	6754	H1 BGLC	3	-10.152	-5.485-113.696	1.00	0.00	CARQ
ATOM	6755	C5 BGLC	3	-8.183	-5.931-115.424	1.00	2.00	CARQ
ATOM	6756	H5 BGLC	3	-8.882	-6.791-115.465	1.00	0.00	CARQ
ATOM	6757	O5 BGLC	3	-8.154	-5.363-114.127	1.00	2.00	CARQ
ATOM	6758	C2 BGLC	3	-9.827	-3.695-114.694	1.00	2.00	CARQ
ATOM	6759	H2 BGLC	3	-9.052	-2.862-114.697	1.00	0.00	CARQ
ATOM	6760	O2 BGLC	3	-11.050	-3.118-114.253	1.00	2.00	CARQ
ATOM	6761	HO2 BGLC	3	-11.122	-2.170-114.308	1.00	0.00	CARQ
ATOM	6762	C3 BGLC	3	-9.977	-4.304-116.073	1.00	2.00	CARQ
ATOM	6763	H3 BGLC	3	-10.643	-5.166-116.067	1.00	0.00	CARQ
ATOM	6764	O3 BGLC	3	-10.411	-3.285-116.953	1.00	2.00	CARQ
ATOM	6765	HO3 BGLC	3	-11.290	-2.943-116.902	1.00	0.00	CARQ
ATOM	6766	C4 BGLC	3	-8.623	-4.904-116.477	1.00	2.00	CARQ
ATOM	6767	H4 BGLC	3	-7.859	-4.137-116.555	1.00	0.00	CARQ
ATOM	6768	O4 BGLC	3	-8.585	-5.450-117.759	1.00	2.00	CARQ
ATOM	6769	C6 BGLC	3	-6.711	-6.365-115.696	1.00	2.00	CARQ
ATOM	6770	H61 BGLC	3	-6.266	-5.440-116.208	1.00	0.00	CARQ
ATOM	6771	H62 BGLC	3	-6.057	-6.524-114.844	1.00	0.00	CARQ
ATOM	6772	O6 BGLC	3	-6.652	-7.371-116.687	1.00	2.00	CARQ
ATOM	6773	HO6 BGLC	3	-7.166	-8.164-116.568	1.00	0.00	CARQ
ATOM	6774	C1 BGLC	4	-8.421	-4.938-118.897	1.00	2.00	CARQ
ATOM	6775	H1 BGLC	4	-7.618	-4.210-118.890	1.00	0.00	CARQ
ATOM	6776	C5 BGLC	4	-9.590	-3.767-120.617	1.00	2.00	CARQ
ATOM	6777	H5 BGLC	4	-8.891	-2.907-120.663	1.00	0.00	CARQ
ATOM	6778	O5 BGLC	4	-9.617	-4.330-119.318	1.00	2.00	CARQ
ATOM	6779	C2 BGLC	4	-7.944	-6.000-119.881	1.00	2.00	CARQ
ATOM	6780	H2 BGLC	4	-8.720	-6.832-119.879	1.00	0.00	CARQ
ATOM	6781	O2 BGLC	4	-6.722	-6.578-119.438	1.00	2.00	CARQ
ATOM	6782	HO2 BGLC	4	-6.651	-7.527-119.492	1.00	0.00	CARQ
ATOM	6783	C3 BGLC	4	-7.797	-5.396-121.262	1.00	2.00	CARQ
ATOM	6784	H3 BGLC	4	-7.131	-4.534-121.261	1.00	0.00	CARQ
ATOM	6785	O3 BGLC	4	-7.363	-6.420-122.138	1.00	2.00	CARQ
ATOM	6786	HO3 BGLC	4	-6.484	-6.761-122.087	1.00	0.00	CARQ
ATOM	6787	C4 BGLC	4	-9.151	-4.798-121.667	1.00	2.00	CARQ
ATOM	6788	H4 BGLC	4	-9.915	-5.566-121.740	1.00	0.00	CARQ
ATOM	6789	O4 BGLC	4	-9.192	-4.257-122.951	1.00	2.00	CARQ
ATOM	6790	C6 BGLC	4	-11.061	-3.334-120.891	1.00	2.00	CARQ
ATOM	6791	H61 BGLC	4	-11.505	-4.261-121.399	1.00	0.00	CARQ
ATOM	6792	H62 BGLC	4	-11.715	-3.172-120.040	1.00	0.00	CARQ
ATOM	6793	O6 BGLC	4	-11.121	-2.332-121.885	1.00	2.00	CARQ
ATOM	6794	HO6 BGLC	4	-10.607	-1.539-121.769	1.00	0.00	CARQ
ATOM	6795	C1 BGLC	5	-9.356	-4.775-124.087	1.00	2.00	CARQ
ATOM	6796	H1 BGLC	5	-10.158	-5.503-124.076	1.00	0.00	CARQ
ATOM	6797	C5 BGLC	5	-8.187	-5.952-125.804	1.00	2.00	CARQ
ATOM	6798	H5 BGLC	5	-8.885	-6.813-125.846	1.00	0.00	CARQ
ATOM	6799	O5 BGLC	5	-8.159	-5.385-124.507	1.00	2.00	CARQ
ATOM	6800	C2 BGLC	5	-9.832	-3.717-125.074	1.00	2.00	CARQ
ATOM	6801	H2 BGLC	5	-9.056	-2.885-125.075	1.00	0.00	CARQ
ATOM	6802	O2 BGLC	5	-11.055	-3.138-124.633	1.00	2.00	CARQ

ATOM	6803	HO2	BGLC	5	-11.126	-2.190	-124.690	1.00	0.00	CARQ
ATOM	6804	C3	BGLC	5	-9.980	-4.325	-126.453	1.00	2.00	CARQ
ATOM	6805	H3	BGLC	5	-10.646	-5.187	-126.447	1.00	0.00	CARQ
ATOM	6806	O3	BGLC	5	-10.415	-3.304	-127.333	1.00	2.00	CARQ
ATOM	6807	HO3	BGLC	5	-11.294	-2.963	-127.282	1.00	0.00	CARQ
ATOM	6808	C4	BGLC	5	-8.628	-4.924	-126.857	1.00	2.00	CARQ
ATOM	6809	H4	BGLC	5	-7.864	-4.156	-126.934	1.00	0.00	CARQ
ATOM	6810	O4	BGLC	5	-8.589	-5.472	-128.139	1.00	2.00	CARQ
ATOM	6811	C6	BGLC	5	-6.715	-6.384	-126.076	1.00	2.00	CARQ
ATOM	6812	H61	BGLC	5	-6.271	-5.460	-126.590	1.00	0.00	CARQ
ATOM	6813	H62	BGLC	5	-6.061	-6.541	-125.225	1.00	0.00	CARQ
ATOM	6814	O6	BGLC	5	-6.657	-7.392	-127.067	1.00	2.00	CARQ
ATOM	6815	HO6	BGLC	5	-7.171	-8.185	-126.946	1.00	0.00	CARQ
ATOM	6816	C1	BGLC	6	-8.424	-4.958	-129.277	1.00	2.00	CARQ
ATOM	6817	H1	BGLC	6	-7.622	-4.230	-129.268	1.00	0.00	CARQ
ATOM	6818	C5	BGLC	6	-9.594	-3.789	-130.997	1.00	2.00	CARQ
ATOM	6819	H5	BGLC	6	-8.894	-2.930	-131.044	1.00	0.00	CARQ
ATOM	6820	O5	BGLC	6	-9.622	-4.350	-129.698	1.00	2.00	CARQ
ATOM	6821	C2	BGLC	6	-7.949	-6.020	-130.260	1.00	2.00	CARQ
ATOM	6822	H2	BGLC	6	-8.726	-6.851	-130.258	1.00	0.00	CARQ
ATOM	6823	O2	BGLC	6	-6.726	-6.599	-129.818	1.00	2.00	CARQ
ATOM	6824	HO2	BGLC	6	-6.656	-7.548	-129.871	1.00	0.00	CARQ
ATOM	6825	C3	BGLC	6	-7.801	-5.416	-131.642	1.00	2.00	CARQ
ATOM	6826	H3	BGLC	6	-7.135	-4.554	-131.641	1.00	0.00	CARQ
ATOM	6827	O3	BGLC	6	-7.367	-6.441	-132.518	1.00	2.00	CARQ
ATOM	6828	HO3	BGLC	6	-6.488	-6.782	-132.466	1.00	0.00	CARQ
ATOM	6829	C4	BGLC	6	-9.155	-4.819	-132.047	1.00	2.00	CARQ
ATOM	6830	H4	BGLC	6	-9.918	-5.588	-132.120	1.00	0.00	CARQ
ATOM	6831	O4	BGLC	6	-9.197	-4.278	-133.331	1.00	2.00	CARQ
ATOM	6832	C6	BGLC	6	-11.066	-3.355	-131.270	1.00	2.00	CARQ
ATOM	6833	O61	BGLC	6	-11.159	-1.963	-131.512	1.00	0.00	CARQ
ATOM	6834	O62	BGLC	6	-11.709	-4.239	-131.212	1.00	0.00	CARQ
ATOM	6835	C1	BGLC	7	-9.360	-4.795	-134.467	1.00	2.00	CARQ
ATOM	6836	H1	BGLC	7	-10.162	-5.523	-134.457	1.00	0.00	CARQ
ATOM	6837	C5	BGLC	7	-8.191	-5.972	-136.184	1.00	2.00	CARQ
ATOM	6838	H5	BGLC	7	-8.890	-6.832	-136.226	1.00	0.00	CARQ
ATOM	6839	O5	BGLC	7	-8.163	-5.405	-134.887	1.00	2.00	CARQ
ATOM	6840	C2	BGLC	7	-9.837	-3.737	-135.454	1.00	2.00	CARQ
ATOM	6841	H2	BGLC	7	-9.061	-2.905	-135.455	1.00	0.00	CARQ
ATOM	6842	O2	BGLC	7	-11.059	-3.159	-135.013	1.00	2.00	CARQ
ATOM	6843	HO2	BGLC	7	-11.131	-2.211	-135.070	1.00	0.00	CARQ
ATOM	6844	C3	BGLC	7	-9.985	-4.345	-136.833	1.00	2.00	CARQ
ATOM	6845	H3	BGLC	7	-10.651	-5.207	-136.827	1.00	0.00	CARQ
ATOM	6846	O3	BGLC	7	-10.419	-3.326	-137.713	1.00	2.00	CARQ
ATOM	6847	HO3	BGLC	7	-11.298	-2.985	-137.663	1.00	0.00	CARQ
ATOM	6848	C4	BGLC	7	-8.632	-4.945	-137.237	1.00	2.00	CARQ
ATOM	6849	H4	BGLC	7	-7.869	-4.177	-137.314	1.00	0.00	CARQ
ATOM	6850	O4	BGLC	7	-8.592	-5.492	-138.519	1.00	2.00	CARQ
ATOM	6851	C6	BGLC	7	-6.720	-6.406	-136.456	1.00	2.00	CARQ
ATOM	6852	H61	BGLC	7	-6.275	-5.482	-136.969	1.00	0.00	CARQ
ATOM	6853	H62	BGLC	7	-6.066	-6.565	-135.605	1.00	0.00	CARQ
ATOM	6854	O6	BGLC	7	-6.662	-7.413	-137.447	1.00	2.00	CARQ
ATOM	6855	HO6	BGLC	7	-7.176	-8.205	-137.327	1.00	0.00	CARQ
ATOM	6856	C1	BGLC	8	-8.429	-4.979	-139.657	1.00	2.00	CARQ

ATOM	6857	H1	BGLC	8	-7.627	-4.250-139.649	1.00	0.00	CARQ
ATOM	6858	C5	BGLC	8	-9.598	-3.808-141.377	1.00	2.00	CARQ
ATOM	6859	H5	BGLC	8	-8.899	-2.948-141.421	1.00	0.00	CARQ
ATOM	6860	O5	BGLC	8	-9.627	-4.372-140.078	1.00	2.00	CARQ
ATOM	6861	C2	BGLC	8	-7.954	-6.041-140.640	1.00	2.00	CARQ
ATOM	6862	H2	BGLC	8	-8.730	-6.872-140.638	1.00	0.00	CARQ
ATOM	6863	O2	BGLC	8	-6.730	-6.619-140.198	1.00	2.00	CARQ
ATOM	6864	HO2	BGLC	8	-6.659	-7.568-140.251	1.00	0.00	CARQ
ATOM	6865	C3	BGLC	8	-7.806	-5.438-142.022	1.00	2.00	CARQ
ATOM	6866	H3	BGLC	8	-7.140	-4.576-142.020	1.00	0.00	CARQ
ATOM	6867	O3	BGLC	8	-7.372	-6.462-142.898	1.00	2.00	CARQ
ATOM	6868	HO3	BGLC	8	-6.493	-6.803-142.847	1.00	0.00	CARQ
ATOM	6869	C4	BGLC	8	-9.159	-4.840-142.427	1.00	2.00	CARQ
ATOM	6870	H4	BGLC	8	-9.922	-5.609-142.499	1.00	0.00	CARQ
ATOM	6871	O4	BGLC	8	-9.202	-4.299-143.711	1.00	2.00	CARQ
ATOM	6872	C6	BGLC	8	-11.070	-3.376-141.650	1.00	2.00	CARQ
ATOM	6873	H61	BGLC	8	-11.514	-4.303-142.157	1.00	0.00	CARQ
ATOM	6874	H62	BGLC	8	-11.723	-3.214-140.799	1.00	0.00	CARQ
ATOM	6875	O6	BGLC	8	-11.131	-2.374-142.645	1.00	2.00	CARQ
ATOM	6876	HO6	BGLC	8	-10.618	-1.580-142.529	1.00	0.00	CARQ
ATOM	6877	C1	BGLC	9	-9.365	-4.817-144.847	1.00	2.00	CARQ
ATOM	6878	H1	BGLC	9	-10.166	-5.546-144.836	1.00	0.00	CARQ
ATOM	6879	C5	BGLC	9	-8.196	-5.993-146.563	1.00	2.00	CARQ
ATOM	6880	H5	BGLC	9	-8.896	-6.853-146.604	1.00	0.00	CARQ
ATOM	6881	O5	BGLC	9	-8.166	-5.426-145.267	1.00	2.00	CARQ
ATOM	6882	C2	BGLC	9	-9.841	-3.757-145.834	1.00	2.00	CARQ
ATOM	6883	H2	BGLC	9	-9.066	-2.924-145.836	1.00	0.00	CARQ
ATOM	6884	O2	BGLC	9	-11.064	-3.180-145.393	1.00	2.00	CARQ
ATOM	6885	HO2	BGLC	9	-11.136	-2.232-145.448	1.00	0.00	CARQ
ATOM	6886	C3	BGLC	9	-9.990	-4.366-147.213	1.00	2.00	CARQ
ATOM	6887	H3	BGLC	9	-10.656	-5.228-147.207	1.00	0.00	CARQ
ATOM	6888	O3	BGLC	9	-10.423	-3.347-148.093	1.00	2.00	CARQ
ATOM	6889	HO3	BGLC	9	-11.302	-3.005-148.043	1.00	0.00	CARQ
ATOM	6890	C4	BGLC	9	-8.637	-4.965-147.617	1.00	2.00	CARQ
ATOM	6891	H4	BGLC	9	-7.873	-4.197-147.695	1.00	0.00	CARQ
ATOM	6892	O4	BGLC	9	-8.598	-5.513-148.899	1.00	2.00	CARQ
ATOM	6893	C6	BGLC	9	-6.725	-6.427-146.836	1.00	2.00	CARQ
ATOM	6894	H61	BGLC	9	-6.281	-5.502-147.348	1.00	0.00	CARQ
ATOM	6895	H62	BGLC	9	-6.070	-6.586-145.985	1.00	0.00	CARQ
ATOM	6896	O6	BGLC	9	-6.666	-7.434-147.827	1.00	2.00	CARQ
ATOM	6897	HO6	BGLC	9	-7.180	-8.227-147.707	1.00	0.00	CARQ
ATOM	6898	C1	BGLC	10	-8.433	-4.999-150.037	1.00	2.00	CARQ
ATOM	6899	H1	BGLC	10	-7.632	-4.270-150.027	1.00	0.00	CARQ
ATOM	6900	C5	BGLC	10	-9.603	-3.830-151.757	1.00	2.00	CARQ
ATOM	6901	H5	BGLC	10	-8.903	-2.971-151.802	1.00	0.00	CARQ
ATOM	6902	O5	BGLC	10	-9.632	-4.393-150.458	1.00	2.00	CARQ
ATOM	6903	C2	BGLC	10	-7.958	-6.061-151.020	1.00	2.00	CARQ
ATOM	6904	H2	BGLC	10	-8.735	-6.892-151.017	1.00	0.00	CARQ
ATOM	6905	O2	BGLC	10	-6.735	-6.639-150.578	1.00	2.00	CARQ
ATOM	6906	HO2	BGLC	10	-6.664	-7.588-150.631	1.00	0.00	CARQ
ATOM	6907	C3	BGLC	10	-7.811	-5.459-152.402	1.00	2.00	CARQ
ATOM	6908	H3	BGLC	10	-7.145	-4.597-152.400	1.00	0.00	CARQ
ATOM	6909	O3	BGLC	10	-7.377	-6.483-153.278	1.00	2.00	CARQ
ATOM	6910	HO3	BGLC	10	-6.498	-6.824-153.227	1.00	0.00	CARQ



ATOM	6911	C4	BGLC	10	-9.164	-4.861-152.807	1.00	2.00	CARQ
ATOM	6912	H4	BGLC	10	-9.927	-5.630-152.880	1.00	0.00	CARQ
ATOM	6913	O4	BGLC	10	-9.206	-4.320-154.091	1.00	2.00	CARQ
ATOM	6914	C6	BGLC	10	-11.075	-3.396-152.030	1.00	2.00	CARQ
ATOM	6915	O61	BGLC	10	-11.168	-2.004-152.273	1.00	0.00	CARQ
ATOM	6916	O62	BGLC	10	-11.718	-4.279-151.972	1.00	0.00	CARQ
ATOM	6917	C1	BGLC	11	-9.368	-4.837-155.227	1.00	2.00	CARQ
ATOM	6918	H1	BGLC	11	-10.170	-5.566-155.218	1.00	0.00	CARQ
ATOM	6919	C5	BGLC	11	-8.201	-6.013-156.943	1.00	2.00	CARQ
ATOM	6920	H5	BGLC	11	-8.901	-6.873-156.985	1.00	0.00	CARQ
ATOM	6921	O5	BGLC	11	-8.171	-5.447-155.647	1.00	2.00	CARQ
ATOM	6922	C2	BGLC	11	-9.846	-3.777-156.214	1.00	2.00	CARQ
ATOM	6923	H2	BGLC	11	-9.072	-2.944-156.217	1.00	0.00	CARQ
ATOM	6924	O2	BGLC	11	-11.069	-3.200-155.773	1.00	2.00	CARQ
ATOM	6925	HO2	BGLC	11	-11.141	-2.252-155.829	1.00	0.00	CARQ
ATOM	6926	C3	BGLC	11	-9.994	-4.388-157.593	1.00	2.00	CARQ
ATOM	6927	H3	BGLC	11	-10.660	-5.250-157.588	1.00	0.00	CARQ
ATOM	6928	O3	BGLC	11	-10.428	-3.367-158.473	1.00	2.00	CARQ
ATOM	6929	HO3	BGLC	11	-11.307	-3.025-158.423	1.00	0.00	CARQ
ATOM	6930	C4	BGLC	11	-8.642	-4.987-157.997	1.00	2.00	CARQ
ATOM	6931	H4	BGLC	11	-7.879	-4.219-158.075	1.00	0.00	CARQ
ATOM	6932	O4	BGLC	11	-8.603	-5.534-159.279	1.00	2.00	CARQ
ATOM	6933	C6	BGLC	11	-6.730	-6.447-157.216	1.00	2.00	CARQ
ATOM	6934	H61	BGLC	11	-6.286	-5.522-157.728	1.00	0.00	CARQ
ATOM	6935	H62	BGLC	11	-6.075	-6.606-156.365	1.00	0.00	CARQ
ATOM	6936	O6	BGLC	11	-6.671	-7.454-158.207	1.00	2.00	CARQ
ATOM	6937	HO6	BGLC	11	-7.185	-8.247-158.087	1.00	0.00	CARQ
ATOM	6938	C1	BGLC	12	-8.438	-5.021-160.417	1.00	2.00	CARQ
ATOM	6939	H1	BGLC	12	-7.635	-4.293-160.408	1.00	0.00	CARQ
ATOM	6940	C5	BGLC	12	-9.607	-3.850-162.137	1.00	2.00	CARQ
ATOM	6941	H5	BGLC	12	-8.908	-2.990-162.182	1.00	0.00	CARQ
ATOM	6942	O5	BGLC	12	-9.636	-4.413-160.838	1.00	2.00	CARQ
ATOM	6943	C2	BGLC	12	-7.962	-6.083-161.400	1.00	2.00	CARQ
ATOM	6944	H2	BGLC	12	-8.738	-6.915-161.397	1.00	0.00	CARQ
ATOM	6945	O2	BGLC	12	-6.740	-6.660-160.958	1.00	2.00	CARQ
ATOM	6946	HO2	BGLC	12	-6.669	-7.609-161.011	1.00	0.00	CARQ
ATOM	6947	C3	BGLC	12	-7.816	-5.479-162.782	1.00	2.00	CARQ
ATOM	6948	H3	BGLC	12	-7.151	-4.616-162.781	1.00	0.00	CARQ
ATOM	6949	O3	BGLC	12	-7.381	-6.503-163.658	1.00	2.00	CARQ
ATOM	6950	HO3	BGLC	12	-6.502	-6.843-163.607	1.00	0.00	CARQ
ATOM	6951	C4	BGLC	12	-9.169	-4.883-163.187	1.00	2.00	CARQ
ATOM	6952	H4	BGLC	12	-9.934	-5.650-163.260	1.00	0.00	CARQ
ATOM	6953	O4	BGLC	12	-9.210	-4.340-164.471	1.00	2.00	CARQ
ATOM	6954	C6	BGLC	12	-11.080	-3.417-162.410	1.00	2.00	CARQ
ATOM	6955	H61	BGLC	12	-11.525	-4.344-162.918	1.00	0.00	CARQ
ATOM	6956	H62	BGLC	12	-11.733	-3.254-161.559	1.00	0.00	CARQ
ATOM	6957	O6	BGLC	12	-11.140	-2.415-163.405	1.00	2.00	CARQ
ATOM	6958	HO6	BGLC	12	-10.626	-1.622-163.289	1.00	0.00	CARQ
ATOM	6959	C1	BGLC	13	-9.373	-4.859-165.607	1.00	2.00	CARQ
ATOM	6960	H1	BGLC	13	-10.174	-5.589-165.595	1.00	0.00	CARQ
ATOM	6961	C5	BGLC	13	-8.205	-6.035-167.323	1.00	2.00	CARQ
ATOM	6962	H5	BGLC	13	-8.904	-6.896-167.364	1.00	0.00	CARQ
ATOM	6963	O5	BGLC	13	-8.176	-5.467-166.027	1.00	2.00	CARQ
ATOM	6964	C2	BGLC	13	-9.849	-3.799-166.594	1.00	2.00	CARQ

ATOM	6965	H2	BGLC	13	-9.074	-2.967	-166.596	1.00	0.00	CARQ
ATOM	6966	O2	BGLC	13	-11.073	-3.221	-166.153	1.00	2.00	CARQ
ATOM	6967	HO2	BGLC	13	-11.145	-2.273	-166.208	1.00	0.00	CARQ
ATOM	6968	C3	BGLC	13	-9.998	-4.408	-167.973	1.00	2.00	CARQ
ATOM	6969	H3	BGLC	13	-10.665	-5.270	-167.966	1.00	0.00	CARQ
ATOM	6970	O3	BGLC	13	-10.433	-3.388	-168.853	1.00	2.00	CARQ
ATOM	6971	HO3	BGLC	13	-11.312	-3.047	-168.802	1.00	0.00	CARQ
ATOM	6972	C4	BGLC	13	-8.647	-5.008	-168.377	1.00	2.00	CARQ
ATOM	6973	H4	BGLC	13	-7.884	-4.239	-168.454	1.00	0.00	CARQ
ATOM	6974	O4	BGLC	13	-8.607	-5.555	-169.659	1.00	2.00	CARQ
ATOM	6975	C6	BGLC	13	-6.734	-6.468	-167.596	1.00	2.00	CARQ
ATOM	6976	H61	BGLC	13	-6.291	-5.543	-168.108	1.00	0.00	CARQ
ATOM	6977	H62	BGLC	13	-6.079	-6.626	-166.745	1.00	0.00	CARQ
ATOM	6978	O6	BGLC	13	-6.674	-7.475	-168.587	1.00	2.00	CARQ
ATOM	6979	HO6	BGLC	13	-7.187	-8.268	-168.467	1.00	0.00	CARQ
ATOM	6980	C1	BGLC	14	-8.443	-5.042	-170.797	1.00	2.00	CARQ
ATOM	6981	H1	BGLC	14	-7.641	-4.314	-170.789	1.00	0.00	CARQ
ATOM	6982	C5	BGLC	14	-9.612	-3.871	-172.517	1.00	2.00	CARQ
ATOM	6983	H5	BGLC	14	-8.912	-3.011	-172.562	1.00	0.00	CARQ
ATOM	6984	O5	BGLC	14	-9.641	-4.434	-171.218	1.00	2.00	CARQ
ATOM	6985	C2	BGLC	14	-7.967	-6.103	-171.780	1.00	2.00	CARQ
ATOM	6986	H2	BGLC	14	-8.743	-6.935	-171.778	1.00	0.00	CARQ
ATOM	6987	O2	BGLC	14	-6.744	-6.681	-171.338	1.00	2.00	CARQ
ATOM	6988	HO2	BGLC	14	-6.673	-7.630	-171.392	1.00	0.00	CARQ
ATOM	6989	C3	BGLC	14	-7.820	-5.499	-173.162	1.00	2.00	CARQ
ATOM	6990	H3	BGLC	14	-7.154	-4.637	-173.161	1.00	0.00	CARQ
ATOM	6991	O3	BGLC	14	-7.385	-6.524	-174.038	1.00	2.00	CARQ
ATOM	6992	HO3	BGLC	14	-6.506	-6.864	-173.986	1.00	0.00	CARQ
ATOM	6993	C4	BGLC	14	-9.173	-4.902	-173.567	1.00	2.00	CARQ
ATOM	6994	H4	BGLC	14	-9.937	-5.670	-173.640	1.00	0.00	CARQ
ATOM	6995	O4	BGLC	14	-9.214	-4.361	-174.851	1.00	2.00	CARQ
ATOM	6996	C6	BGLC	14	-11.083	-3.438	-172.790	1.00	2.00	CARQ
ATOM	6997	O61	BGLC	14	-11.176	-2.046	-173.033	1.00	0.00	CARQ
ATOM	6998	O62	BGLC	14	-11.726	-4.322	-172.732	1.00	0.00	CARQ
ATOM	6999	C1	BGLC	15	-9.378	-4.879	-175.987	1.00	2.00	CARQ
ATOM	7000	H1	BGLC	15	-10.180	-5.607	-175.976	1.00	0.00	CARQ
ATOM	7001	C5	BGLC	15	-8.210	-6.056	-177.703	1.00	2.00	CARQ
ATOM	7002	H5	BGLC	15	-8.909	-6.916	-177.744	1.00	0.00	CARQ
ATOM	7003	O5	BGLC	15	-8.181	-5.489	-176.407	1.00	2.00	CARQ
ATOM	7004	C2	BGLC	15	-9.854	-3.820	-176.974	1.00	2.00	CARQ
ATOM	7005	H2	BGLC	15	-9.078	-2.988	-176.976	1.00	0.00	CARQ
ATOM	7006	O2	BGLC	15	-11.078	-3.241	-176.533	1.00	2.00	CARQ
ATOM	7007	HO2	BGLC	15	-11.150	-2.293	-176.589	1.00	0.00	CARQ
ATOM	7008	C3	BGLC	15	-10.003	-4.428	-178.353	1.00	2.00	CARQ
ATOM	7009	H3	BGLC	15	-10.670	-5.290	-178.347	1.00	0.00	CARQ
ATOM	7010	O3	BGLC	15	-10.437	-3.408	-179.233	1.00	2.00	CARQ
ATOM	7011	HO3	BGLC	15	-11.316	-3.066	-179.183	1.00	0.00	CARQ
ATOM	7012	C4	BGLC	15	-8.650	-5.028	-178.757	1.00	2.00	CARQ
ATOM	7013	H4	BGLC	15	-7.886	-4.261	-178.834	1.00	0.00	CARQ
ATOM	7014	O4	BGLC	15	-8.610	-5.576	-180.039	1.00	2.00	CARQ
ATOM	7015	C6	BGLC	15	-6.738	-6.489	-177.976	1.00	2.00	CARQ
ATOM	7016	H61	BGLC	15	-6.294	-5.564	-178.488	1.00	0.00	CARQ
ATOM	7017	H62	BGLC	15	-6.083	-6.648	-177.125	1.00	0.00	CARQ
ATOM	7018	O6	BGLC	15	-6.679	-7.495	-178.967	1.00	2.00	CARQ

ATOM	7019	HO6	BGLC	15	-7.192	-8.288-178.847	1.00	0.00	CARQ
ATOM	7020	C1	BGLC	16	-8.448	-5.062-181.177	1.00	2.00	CARQ
ATOM	7021	H1	BGLC	16	-7.646	-4.334-181.170	1.00	0.00	CARQ
ATOM	7022	C5	BGLC	16	-9.616	-3.893-182.897	1.00	2.00	CARQ
ATOM	7023	H5	BGLC	16	-8.915	-3.035-182.944	1.00	0.00	CARQ
ATOM	7024	O5	BGLC	16	-9.645	-4.453-181.598	1.00	2.00	CARQ
ATOM	7025	C2	BGLC	16	-7.972	-6.124-182.160	1.00	2.00	CARQ
ATOM	7026	H2	BGLC	16	-8.748	-6.955-182.159	1.00	0.00	CARQ
ATOM	7027	O2	BGLC	16	-6.749	-6.702-181.718	1.00	2.00	CARQ
ATOM	7028	HO2	BGLC	16	-6.678	-7.651-181.771	1.00	0.00	CARQ
ATOM	7029	C3	BGLC	16	-7.823	-5.520-183.542	1.00	2.00	CARQ
ATOM	7030	H3	BGLC	16	-7.158	-4.657-183.542	1.00	0.00	CARQ
ATOM	7031	O3	BGLC	16	-7.390	-6.544-184.418	1.00	2.00	CARQ
ATOM	7032	HO3	BGLC	16	-6.512	-6.886-184.366	1.00	0.00	CARQ
ATOM	7033	C4	BGLC	16	-9.178	-4.924-183.947	1.00	2.00	CARQ
ATOM	7034	H4	BGLC	16	-9.942	-5.692-184.020	1.00	0.00	CARQ
ATOM	7035	O4	BGLC	16	-9.219	-4.382-185.231	1.00	2.00	CARQ
ATOM	7036	C6	BGLC	16	-11.088	-3.458-183.170	1.00	2.00	CARQ
ATOM	7037	H61	BGLC	16	-11.534	-4.385-183.677	1.00	0.00	CARQ
ATOM	7038	H62	BGLC	16	-11.741	-3.294-182.319	1.00	0.00	CARQ
ATOM	7039	O6	BGLC	16	-11.149	-2.456-184.165	1.00	2.00	CARQ
ATOM	7040	HO6	BGLC	16	-10.635	-1.663-184.050	1.00	0.00	CARQ
ATOM	7041	C1	BGLC	17	-9.383	-4.900-186.367	1.00	2.00	CARQ
ATOM	7042	H1	BGLC	17	-10.185	-5.629-186.356	1.00	0.00	CARQ
ATOM	7043	C5	BGLC	17	-8.214	-6.075-188.083	1.00	2.00	CARQ
ATOM	7044	H5	BGLC	17	-8.913	-6.935-188.125	1.00	0.00	CARQ
ATOM	7045	O5	BGLC	17	-8.185	-5.509-186.787	1.00	2.00	CARQ
ATOM	7046	C2	BGLC	17	-9.859	-3.840-187.354	1.00	2.00	CARQ
ATOM	7047	H2	BGLC	17	-9.084	-3.007-187.356	1.00	0.00	CARQ
ATOM	7048	O2	BGLC	17	-11.082	-3.263-186.913	1.00	2.00	CARQ
ATOM	7049	HO2	BGLC	17	-11.154	-2.315-186.968	1.00	0.00	CARQ
ATOM	7050	C3	BGLC	17	-10.008	-4.448-188.733	1.00	2.00	CARQ
ATOM	7051	H3	BGLC	17	-10.675	-5.310-188.727	1.00	0.00	CARQ
ATOM	7052	O3	BGLC	17	-10.441	-3.429-189.613	1.00	2.00	CARQ
ATOM	7053	HO3	BGLC	17	-11.320	-3.087-189.563	1.00	0.00	CARQ
ATOM	7054	C4	BGLC	17	-8.654	-5.049-189.137	1.00	2.00	CARQ
ATOM	7055	H4	BGLC	17	-7.890	-4.281-189.215	1.00	0.00	CARQ
ATOM	7056	O4	BGLC	17	-8.615	-5.596-190.419	1.00	2.00	CARQ
ATOM	7057	C6	BGLC	17	-6.742	-6.509-188.356	1.00	2.00	CARQ
ATOM	7058	H61	BGLC	17	-6.298	-5.585-188.869	1.00	0.00	CARQ
ATOM	7059	H62	BGLC	17	-6.087	-6.667-187.505	1.00	0.00	CARQ
ATOM	7060	O6	BGLC	17	-6.684	-7.517-189.347	1.00	2.00	CARQ
ATOM	7061	HO6	BGLC	17	-7.198	-8.309-189.226	1.00	0.00	CARQ
ATOM	7062	C1	BGLC	18	-8.452	-5.082-191.557	1.00	2.00	CARQ
ATOM	7063	H1	BGLC	18	-7.650	-4.353-191.549	1.00	0.00	CARQ
ATOM	7064	C5	BGLC	18	-9.621	-3.913-193.277	1.00	2.00	CARQ
ATOM	7065	H5	BGLC	18	-8.922	-3.053-193.323	1.00	0.00	CARQ
ATOM	7066	O5	BGLC	18	-9.649	-4.475-191.978	1.00	2.00	CARQ
ATOM	7067	C2	BGLC	18	-7.976	-6.145-192.540	1.00	2.00	CARQ
ATOM	7068	H2	BGLC	18	-8.752	-6.977-192.538	1.00	0.00	CARQ
ATOM	7069	O2	BGLC	18	-6.754	-6.722-192.098	1.00	2.00	CARQ
ATOM	7070	HO2	BGLC	18	-6.683	-7.671-192.151	1.00	0.00	CARQ
ATOM	7071	C3	BGLC	18	-7.828	-5.542-193.922	1.00	2.00	CARQ
ATOM	7072	H3	BGLC	18	-7.161	-4.680-193.920	1.00	0.00	CARQ

ATOM	7073	O3	BGLC	18	-7.394	-6.565-194.798	1.00	2.00	CARQ
ATOM	7074	HO3	BGLC	18	-6.515	-6.906-194.747	1.00	0.00	CARQ
ATOM	7075	C4	BGLC	18	-9.182	-4.943-194.327	1.00	2.00	CARQ
ATOM	7076	H4	BGLC	18	-9.945	-5.712-194.400	1.00	0.00	CARQ
ATOM	7077	O4	BGLC	18	-9.224	-4.402-195.611	1.00	2.00	CARQ
ATOM	7078	C6	BGLC	18	-11.092	-3.480-193.550	1.00	2.00	CARQ
ATOM	7079	H61	BGLC	18	-11.537	-4.407-194.058	1.00	0.00	CARQ
ATOM	7080	H62	BGLC	18	-11.746	-3.318-192.699	1.00	0.00	CARQ
ATOM	7081	O6	BGLC	18	-11.153	-2.477-194.545	1.00	2.00	CARQ
ATOM	7082	HO6	BGLC	18	-10.639	-1.684-194.429	1.00	0.00	CARQ
ATOM	7083	C1	BGLC	19	-9.387	-4.919-196.747	1.00	2.00	CARQ
ATOM	7084	H1	BGLC	19	-10.190	-5.647-196.737	1.00	0.00	CARQ
ATOM	7085	C5	BGLC	19	-8.218	-6.097-198.463	1.00	2.00	CARQ
ATOM	7086	H5	BGLC	19	-8.917	-6.957-198.505	1.00	0.00	CARQ
ATOM	7087	O5	BGLC	19	-8.189	-5.530-197.167	1.00	2.00	CARQ
ATOM	7088	C2	BGLC	19	-9.863	-3.861-197.734	1.00	2.00	CARQ
ATOM	7089	H2	BGLC	19	-9.088	-3.029-197.736	1.00	0.00	CARQ
ATOM	7090	O2	BGLC	19	-11.087	-3.283-197.293	1.00	2.00	CARQ
ATOM	7091	HO2	BGLC	19	-11.159	-2.335-197.349	1.00	0.00	CARQ
ATOM	7092	C3	BGLC	19	-10.012	-4.470-199.113	1.00	2.00	CARQ
ATOM	7093	H3	BGLC	19	-10.678	-5.332-199.108	1.00	0.00	CARQ
ATOM	7094	O3	BGLC	19	-10.445	-3.449-199.993	1.00	2.00	CARQ
ATOM	7095	HO3	BGLC	19	-11.323	-3.107-199.943	1.00	0.00	CARQ
ATOM	7096	C4	BGLC	19	-8.659	-5.069-199.517	1.00	2.00	CARQ
ATOM	7097	H4	BGLC	19	-7.895	-4.301-199.594	1.00	0.00	CARQ
ATOM	7098	O4	BGLC	19	-8.619	-5.617-200.799	1.00	2.00	CARQ
ATOM	7099	C6	BGLC	19	-6.747	-6.531-198.736	1.00	2.00	CARQ
ATOM	7100	H61	BGLC	19	-6.302	-5.606-199.248	1.00	0.00	CARQ
ATOM	7101	H62	BGLC	19	-6.093	-6.690-197.885	1.00	0.00	CARQ
ATOM	7102	O6	BGLC	19	-6.689	-7.537-199.727	1.00	2.00	CARQ
ATOM	7103	HO6	BGLC	19	-7.203	-8.329-199.607	1.00	0.00	CARQ
ATOM	7104	C1	BGLC	20	-8.456	-5.103-201.937	1.00	2.00	CARQ
ATOM	7105	H1	BGLC	20	-7.655	-4.374-201.929	1.00	0.00	CARQ
ATOM	7106	C5	BGLC	20	-9.625	-3.933-203.657	1.00	2.00	CARQ
ATOM	7107	H5	BGLC	20	-8.925	-3.073-203.701	1.00	0.00	CARQ
ATOM	7108	O5	BGLC	20	-9.655	-4.496-202.358	1.00	2.00	CARQ
ATOM	7109	C2	BGLC	20	-7.980	-6.165-202.920	1.00	2.00	CARQ
ATOM	7110	H2	BGLC	20	-8.756	-6.996-202.917	1.00	0.00	CARQ
ATOM	7111	O2	BGLC	20	-6.757	-6.743-202.478	1.00	2.00	CARQ
ATOM	7112	HO2	BGLC	20	-6.686	-7.692-202.531	1.00	0.00	CARQ
ATOM	7113	C3	BGLC	20	-7.833	-5.562-204.302	1.00	2.00	CARQ
ATOM	7114	H3	BGLC	20	-7.167	-4.700-204.301	1.00	0.00	CARQ
ATOM	7115	O3	BGLC	20	-7.399	-6.586-205.178	1.00	2.00	CARQ
ATOM	7116	HO3	BGLC	20	-6.520	-6.927-205.127	1.00	0.00	CARQ
ATOM	7117	C4	BGLC	20	-9.187	-4.964-204.707	1.00	2.00	CARQ
ATOM	7118	H4	BGLC	20	-10.015	-5.641-204.896	1.00	0.00	CARQ
ATOM	7119	O4	BGLC	20	-9.069	-4.230-205.935	1.00	2.00	CARQ
ATOM	7120	HO4	BGLC	20	-8.572	-4.776-206.597	1.00	0.00	CARQ
ATOM	7121	C6	BGLC	20	-11.097	-3.500-203.930	1.00	2.00	CARQ
ATOM	7122	H61	BGLC	20	-11.542	-4.427-204.438	1.00	0.00	CARQ
ATOM	7123	H62	BGLC	20	-11.750	-3.337-203.079	1.00	0.00	CARQ
ATOM	7124	O6	BGLC	20	-11.157	-2.498-204.925	1.00	2.00	CARQ
ATOM	7125	HO6	BGLC	20	-10.643	-1.705-204.809	1.00	0.00	CARQ
ATOM	7126	C1	BGLC	1	-3.350	-10.329-103.319	1.00	2.00	CARR

ATOM	7127	H1	BGLC	1	-4.194	-11.000	-103.211	1.00	0.00	CARR
ATOM	7128	O1	BGLC	1	-3.028	-9.617	-102.126	1.00	2.00	CARR
ATOM	7129	HO1	BGLC	1	-2.520	-8.879	-102.387	1.00	0.00	CARR
ATOM	7130	C5	BGLC	1	-2.181	-11.505	-105.035	1.00	2.00	CARR
ATOM	7131	H5	BGLC	1	-2.881	-12.365	-105.077	1.00	0.00	CARR
ATOM	7132	O5	BGLC	1	-2.151	-10.939	-103.738	1.00	2.00	CARR
ATOM	7133	C2	BGLC	1	-3.826	-9.269	-104.306	1.00	2.00	CARR
ATOM	7134	H2	BGLC	1	-3.052	-8.436	-104.308	1.00	0.00	CARR
ATOM	7135	O2	BGLC	1	-5.049	-8.692	-103.864	1.00	2.00	CARR
ATOM	7136	HO2	BGLC	1	-5.121	-7.744	-103.919	1.00	0.00	CARR
ATOM	7137	C3	BGLC	1	-3.974	-9.878	-105.684	1.00	2.00	CARR
ATOM	7138	H3	BGLC	1	-4.641	-10.740	-105.677	1.00	0.00	CARR
ATOM	7139	O3	BGLC	1	-4.408	-8.859	-106.564	1.00	2.00	CARR
ATOM	7140	HO3	BGLC	1	-5.287	-8.518	-106.514	1.00	0.00	CARR
ATOM	7141	C4	BGLC	1	-2.621	-10.479	-106.089	1.00	2.00	CARR
ATOM	7142	H4	BGLC	1	-1.858	-9.711	-106.166	1.00	0.00	CARR
ATOM	7143	O4	BGLC	1	-2.581	-11.025	-107.371	1.00	2.00	CARR
ATOM	7144	C6	BGLC	1	-0.710	-11.939	-105.308	1.00	2.00	CARR
ATOM	7145	H61	BGLC	1	-0.266	-11.014	-105.820	1.00	0.00	CARR
ATOM	7146	H62	BGLC	1	-0.055	-12.098	-104.457	1.00	0.00	CARR
ATOM	7147	O6	BGLC	1	-0.651	-12.946	-106.299	1.00	2.00	CARR
ATOM	7148	HO6	BGLC	1	-1.165	-13.739	-106.179	1.00	0.00	CARR
ATOM	7149	C1	BGLC	2	-2.420	-10.511	-108.509	1.00	2.00	CARR
ATOM	7150	H1	BGLC	2	-1.618	-9.782	-108.502	1.00	0.00	CARR
ATOM	7151	C5	BGLC	2	-3.588	-9.342	-110.229	1.00	2.00	CARR
ATOM	7152	H5	BGLC	2	-2.889	-8.482	-110.275	1.00	0.00	CARR
ATOM	7153	O5	BGLC	2	-3.616	-9.904	-108.930	1.00	2.00	CARR
ATOM	7154	C2	BGLC	2	-1.944	-11.575	-109.492	1.00	2.00	CARR
ATOM	7155	H2	BGLC	2	-2.720	-12.407	-109.491	1.00	0.00	CARR
ATOM	7156	O2	BGLC	2	-0.721	-12.152	-109.049	1.00	2.00	CARR
ATOM	7157	HO2	BGLC	2	-0.650	-13.101	-109.101	1.00	0.00	CARR
ATOM	7158	C3	BGLC	2	-1.795	-10.971	-110.873	1.00	2.00	CARR
ATOM	7159	H3	BGLC	2	-1.129	-10.109	-110.872	1.00	0.00	CARR
ATOM	7160	O3	BGLC	2	-1.363	-11.995	-111.749	1.00	2.00	CARR
ATOM	7161	HO3	BGLC	2	-0.485	-12.338	-111.698	1.00	0.00	CARR
ATOM	7162	C4	BGLC	2	-3.149	-10.374	-111.279	1.00	2.00	CARR
ATOM	7163	H4	BGLC	2	-3.913	-11.142	-111.352	1.00	0.00	CARR
ATOM	7164	O4	BGLC	2	-3.190	-9.832	-112.563	1.00	2.00	CARR
ATOM	7165	C6	BGLC	2	-5.059	-8.909	-110.502	1.00	2.00	CARR
ATOM	7166	H61	BGLC	2	-5.504	-9.836	-111.010	1.00	0.00	CARR
ATOM	7167	H62	BGLC	2	-5.713	-8.747	-109.651	1.00	0.00	CARR
ATOM	7168	O6	BGLC	2	-5.120	-7.906	-111.497	1.00	2.00	CARR
ATOM	7169	HO6	BGLC	2	-4.606	-7.113	-111.381	1.00	0.00	CARR
ATOM	7170	C1	BGLC	3	-3.354	-10.349	-113.699	1.00	2.00	CARR
ATOM	7171	H1	BGLC	3	-4.157	-11.077	-113.688	1.00	0.00	CARR
ATOM	7172	C5	BGLC	3	-2.185	-11.524	-115.415	1.00	2.00	CARR
ATOM	7173	H5	BGLC	3	-2.885	-12.383	-115.458	1.00	0.00	CARR
ATOM	7174	O5	BGLC	3	-2.156	-10.959	-114.118	1.00	2.00	CARR
ATOM	7175	C2	BGLC	3	-3.830	-9.291	-114.686	1.00	2.00	CARR
ATOM	7176	H2	BGLC	3	-3.054	-8.459	-114.687	1.00	0.00	CARR
ATOM	7177	O2	BGLC	3	-5.054	-8.712	-114.244	1.00	2.00	CARR
ATOM	7178	HO2	BGLC	3	-5.126	-7.764	-114.300	1.00	0.00	CARR
ATOM	7179	C3	BGLC	3	-3.978	-9.898	-116.064	1.00	2.00	CARR
ATOM	7180	H3	BGLC	3	-4.644	-10.760	-116.058	1.00	0.00	CARR

ATOM	7181	O3	BGLC	3	-4.412	-8.878	-116.944	1.00	2.00	CARR
ATOM	7182	HO3	BGLC	3	-5.291	-8.537	-116.894	1.00	0.00	CARR
ATOM	7183	C4	BGLC	3	-2.625	-10.498	-116.469	1.00	2.00	CARR
ATOM	7184	H4	BGLC	3	-1.862	-9.730	-116.546	1.00	0.00	CARR
ATOM	7185	O4	BGLC	3	-2.584	-11.046	-117.751	1.00	2.00	CARR
ATOM	7186	C6	BGLC	3	-0.715	-11.959	-115.688	1.00	2.00	CARR
ATOM	7187	H61	BGLC	3	-0.271	-11.034	-116.199	1.00	0.00	CARR
ATOM	7188	H62	BGLC	3	-0.061	-12.118	-114.837	1.00	0.00	CARR
ATOM	7189	O6	BGLC	3	-0.654	-12.966	-116.679	1.00	2.00	CARR
ATOM	7190	HO6	BGLC	3	-1.167	-13.759	-116.560	1.00	0.00	CARR
ATOM	7191	C1	BGLC	4	-2.424	-10.533	-118.889	1.00	2.00	CARR
ATOM	7192	H1	BGLC	4	-1.622	-9.804	-118.883	1.00	0.00	CARR
ATOM	7193	C5	BGLC	4	-3.592	-9.364	-120.609	1.00	2.00	CARR
ATOM	7194	H5	BGLC	4	-2.891	-8.505	-120.656	1.00	0.00	CARR
ATOM	7195	O5	BGLC	4	-3.620	-9.925	-119.310	1.00	2.00	CARR
ATOM	7196	C2	BGLC	4	-1.948	-11.594	-119.872	1.00	2.00	CARR
ATOM	7197	H2	BGLC	4	-2.725	-12.425	-119.869	1.00	0.00	CARR
ATOM	7198	O2	BGLC	4	-0.724	-12.172	-119.429	1.00	2.00	CARR
ATOM	7199	HO2	BGLC	4	-0.653	-13.121	-119.482	1.00	0.00	CARR
ATOM	7200	C3	BGLC	4	-1.800	-10.993	-121.253	1.00	2.00	CARR
ATOM	7201	H3	BGLC	4	-1.133	-10.131	-121.251	1.00	0.00	CARR
ATOM	7202	O3	BGLC	4	-1.368	-12.015	-122.129	1.00	2.00	CARR
ATOM	7203	HO3	BGLC	4	-0.489	-12.357	-122.079	1.00	0.00	CARR
ATOM	7204	C4	BGLC	4	-3.154	-10.394	-121.659	1.00	2.00	CARR
ATOM	7205	H4	BGLC	4	-3.919	-11.161	-121.733	1.00	0.00	CARR
ATOM	7206	O4	BGLC	4	-3.194	-9.852	-122.943	1.00	2.00	CARR
ATOM	7207	C6	BGLC	4	-5.063	-8.929	-120.882	1.00	2.00	CARR
ATOM	7208	H61	BGLC	4	-5.509	-9.856	-121.389	1.00	0.00	CARR
ATOM	7209	H62	BGLC	4	-5.716	-8.765	-120.031	1.00	0.00	CARR
ATOM	7210	O6	BGLC	4	-5.124	-7.927	-121.877	1.00	2.00	CARR
ATOM	7211	HO6	BGLC	4	-4.610	-7.134	-121.762	1.00	0.00	CARR
ATOM	7212	C1	BGLC	5	-3.359	-10.369	-124.079	1.00	2.00	CARR
ATOM	7213	H1	BGLC	5	-4.162	-11.097	-124.068	1.00	0.00	CARR
ATOM	7214	C5	BGLC	5	-2.190	-11.546	-125.795	1.00	2.00	CARR
ATOM	7215	H5	BGLC	5	-2.890	-12.405	-125.837	1.00	0.00	CARR
ATOM	7216	O5	BGLC	5	-2.160	-10.979	-124.498	1.00	2.00	CARR
ATOM	7217	C2	BGLC	5	-3.834	-9.311	-125.066	1.00	2.00	CARR
ATOM	7218	H2	BGLC	5	-3.059	-8.478	-125.068	1.00	0.00	CARR
ATOM	7219	O2	BGLC	5	-5.058	-8.733	-124.624	1.00	2.00	CARR
ATOM	7220	HO2	BGLC	5	-5.130	-7.785	-124.680	1.00	0.00	CARR
ATOM	7221	C3	BGLC	5	-3.983	-9.919	-126.444	1.00	2.00	CARR
ATOM	7222	H3	BGLC	5	-4.649	-10.781	-126.437	1.00	0.00	CARR
ATOM	7223	O3	BGLC	5	-4.417	-8.900	-127.324	1.00	2.00	CARR
ATOM	7224	HO3	BGLC	5	-5.296	-8.559	-127.274	1.00	0.00	CARR
ATOM	7225	C4	BGLC	5	-2.630	-10.519	-126.849	1.00	2.00	CARR
ATOM	7226	H4	BGLC	5	-1.866	-9.751	-126.926	1.00	0.00	CARR
ATOM	7227	O4	BGLC	5	-2.589	-11.067	-128.131	1.00	2.00	CARR
ATOM	7228	C6	BGLC	5	-0.720	-11.981	-126.068	1.00	2.00	CARR
ATOM	7229	O61	BGLC	5	-0.628	-13.374	-126.305	1.00	0.00	CARR
ATOM	7230	O62	BGLC	5	-0.077	-11.097	-126.014	1.00	0.00	CARR
ATOM	7231	C1	BGLC	6	-2.429	-10.554	-129.269	1.00	2.00	CARR
ATOM	7232	H1	BGLC	6	-1.627	-9.826	-129.264	1.00	0.00	CARR
ATOM	7233	C5	BGLC	6	-3.597	-9.384	-130.989	1.00	2.00	CARR
ATOM	7234	H5	BGLC	6	-2.897	-8.525	-131.036	1.00	0.00	CARR

ATOM	7235	O5	BGLC	6	-3.625	-9.945	-129.690	1.00	2.00	CARR
ATOM	7236	C2	BGLC	6	-1.952	-11.616	-130.252	1.00	2.00	CARR
ATOM	7237	H2	BGLC	6	-2.727	-12.448	-130.250	1.00	0.00	CARR
ATOM	7238	O2	BGLC	6	-0.728	-12.193	-129.809	1.00	2.00	CARR
ATOM	7239	HO2	BGLC	6	-0.656	-13.142	-129.862	1.00	0.00	CARR
ATOM	7240	C3	BGLC	6	-1.805	-11.012	-131.633	1.00	2.00	CARR
ATOM	7241	H3	BGLC	6	-1.139	-10.150	-131.631	1.00	0.00	CARR
ATOM	7242	O3	BGLC	6	-1.372	-12.035	-132.509	1.00	2.00	CARR
ATOM	7243	HO3	BGLC	6	-0.493	-12.376	-132.458	1.00	0.00	CARR
ATOM	7244	C4	BGLC	6	-3.159	-10.415	-132.039	1.00	2.00	CARR
ATOM	7245	H4	BGLC	6	-3.924	-11.182	-132.113	1.00	0.00	CARR
ATOM	7246	O4	BGLC	6	-3.199	-9.873	-133.323	1.00	2.00	CARR
ATOM	7247	C6	BGLC	6	-5.068	-8.950	-131.262	1.00	2.00	CARR
ATOM	7248	H61	BGLC	6	-5.513	-9.877	-131.769	1.00	0.00	CARR
ATOM	7249	H62	BGLC	6	-5.721	-8.787	-130.411	1.00	0.00	CARR
ATOM	7250	O6	BGLC	6	-5.129	-7.948	-132.257	1.00	2.00	CARR
ATOM	7251	HO6	BGLC	6	-4.615	-7.155	-132.142	1.00	0.00	CARR
ATOM	7252	C1	BGLC	7	-3.363	-10.390	-134.459	1.00	2.00	CARR
ATOM	7253	H1	BGLC	7	-4.166	-11.118	-134.448	1.00	0.00	CARR
ATOM	7254	C5	BGLC	7	-2.195	-11.567	-136.175	1.00	2.00	CARR
ATOM	7255	H5	BGLC	7	-2.895	-12.427	-136.216	1.00	0.00	CARR
ATOM	7256	O5	BGLC	7	-2.165	-11.000	-134.878	1.00	2.00	CARR
ATOM	7257	C2	BGLC	7	-3.838	-9.331	-135.446	1.00	2.00	CARR
ATOM	7258	H2	BGLC	7	-3.064	-8.498	-135.450	1.00	0.00	CARR
ATOM	7259	O2	BGLC	7	-5.061	-8.754	-135.004	1.00	2.00	CARR
ATOM	7260	HO2	BGLC	7	-5.133	-7.806	-135.059	1.00	0.00	CARR
ATOM	7261	C3	BGLC	7	-3.988	-9.941	-136.824	1.00	2.00	CARR
ATOM	7262	H3	BGLC	7	-4.654	-10.803	-136.818	1.00	0.00	CARR
ATOM	7263	O3	BGLC	7	-4.421	-8.921	-137.704	1.00	2.00	CARR
ATOM	7264	HO3	BGLC	7	-5.299	-8.578	-137.653	1.00	0.00	CARR
ATOM	7265	C4	BGLC	7	-2.634	-10.541	-137.229	1.00	2.00	CARR
ATOM	7266	H4	BGLC	7	-1.870	-9.773	-137.306	1.00	0.00	CARR
ATOM	7267	O4	BGLC	7	-2.594	-11.087	-138.511	1.00	2.00	CARR
ATOM	7268	C6	BGLC	7	-0.724	-12.001	-136.448	1.00	2.00	CARR
ATOM	7269	H61	BGLC	7	-0.280	-11.076	-136.959	1.00	0.00	CARR
ATOM	7270	H62	BGLC	7	-0.070	-12.160	-135.597	1.00	0.00	CARR
ATOM	7271	O6	BGLC	7	-0.664	-13.007	-137.439	1.00	2.00	CARR
ATOM	7272	HO6	BGLC	7	-1.177	-13.800	-137.320	1.00	0.00	CARR
ATOM	7273	C1	BGLC	8	-2.433	-10.575	-139.649	1.00	2.00	CARR
ATOM	7274	H1	BGLC	8	-1.630	-9.847	-139.644	1.00	0.00	CARR
ATOM	7275	C5	BGLC	8	-3.602	-9.405	-141.369	1.00	2.00	CARR
ATOM	7276	H5	BGLC	8	-2.901	-8.546	-141.416	1.00	0.00	CARR
ATOM	7277	O5	BGLC	8	-3.630	-9.966	-140.070	1.00	2.00	CARR
ATOM	7278	C2	BGLC	8	-1.956	-11.636	-140.632	1.00	2.00	CARR
ATOM	7279	H2	BGLC	8	-2.732	-12.468	-140.630	1.00	0.00	CARR
ATOM	7280	O2	BGLC	8	-0.733	-12.213	-140.189	1.00	2.00	CARR
ATOM	7281	HO2	BGLC	8	-0.661	-13.161	-140.242	1.00	0.00	CARR
ATOM	7282	C3	BGLC	8	-1.809	-11.033	-142.013	1.00	2.00	CARR
ATOM	7283	H3	BGLC	8	-1.143	-10.171	-142.012	1.00	0.00	CARR
ATOM	7284	O3	BGLC	8	-1.375	-12.057	-142.889	1.00	2.00	CARR
ATOM	7285	HO3	BGLC	8	-0.496	-12.398	-142.838	1.00	0.00	CARR
ATOM	7286	C4	BGLC	8	-3.164	-10.435	-142.419	1.00	2.00	CARR
ATOM	7287	H4	BGLC	8	-3.929	-11.202	-142.493	1.00	0.00	CARR
ATOM	7288	O4	BGLC	8	-3.204	-9.893	-143.703	1.00	2.00	CARR

ATOM	7289	C6	BGLC	8	-5.073	-8.970	-141.642	1.00	2.00	CARR
ATOM	7290	H61	BGLC	8	-5.519	-9.897	-142.148	1.00	0.00	CARR
ATOM	7291	H62	BGLC	8	-5.726	-8.806	-140.791	1.00	0.00	CARR
ATOM	7292	O6	BGLC	8	-5.134	-7.969	-142.637	1.00	2.00	CARR
ATOM	7293	HO6	BGLC	8	-4.620	-7.176	-142.522	1.00	0.00	CARR
ATOM	7294	C1	BGLC	9	-3.368	-10.411	-144.839	1.00	2.00	CARR
ATOM	7295	H1	BGLC	9	-4.170	-11.139	-144.828	1.00	0.00	CARR
ATOM	7296	C5	BGLC	9	-2.200	-11.587	-146.555	1.00	2.00	CARR
ATOM	7297	H5	BGLC	9	-2.900	-12.446	-146.597	1.00	0.00	CARR
ATOM	7298	O5	BGLC	9	-2.169	-11.021	-145.258	1.00	2.00	CARR
ATOM	7299	C2	BGLC	9	-3.843	-9.353	-145.826	1.00	2.00	CARR
ATOM	7300	H2	BGLC	9	-3.067	-8.521	-145.828	1.00	0.00	CARR
ATOM	7301	O2	BGLC	9	-5.066	-8.774	-145.384	1.00	2.00	CARR
ATOM	7302	HO2	BGLC	9	-5.137	-7.826	-145.440	1.00	0.00	CARR
ATOM	7303	C3	BGLC	9	-3.993	-9.961	-147.204	1.00	2.00	CARR
ATOM	7304	H3	BGLC	9	-4.659	-10.823	-147.198	1.00	0.00	CARR
ATOM	7305	O3	BGLC	9	-4.426	-8.941	-148.084	1.00	2.00	CARR
ATOM	7306	HO3	BGLC	9	-5.304	-8.598	-148.033	1.00	0.00	CARR
ATOM	7307	C4	BGLC	9	-2.639	-10.561	-147.609	1.00	2.00	CARR
ATOM	7308	H4	BGLC	9	-1.875	-9.793	-147.686	1.00	0.00	CARR
ATOM	7309	O4	BGLC	9	-2.598	-11.109	-148.891	1.00	2.00	CARR
ATOM	7310	C6	BGLC	9	-0.728	-12.022	-146.828	1.00	2.00	CARR
ATOM	7311	O61	BGLC	9	-0.635	-13.415	-147.065	1.00	0.00	CARR
ATOM	7312	O62	BGLC	9	-0.085	-11.138	-146.774	1.00	0.00	CARR
ATOM	7313	C1	BGLC	10	-2.437	-10.595	-150.029	1.00	2.00	CARR
ATOM	7314	H1	BGLC	10	-1.635	-9.867	-150.022	1.00	0.00	CARR
ATOM	7315	C5	BGLC	10	-3.607	-9.425	-151.749	1.00	2.00	CARR
ATOM	7316	H5	BGLC	10	-2.907	-8.566	-151.796	1.00	0.00	CARR
ATOM	7317	O5	BGLC	10	-3.634	-9.986	-150.449	1.00	2.00	CARR
ATOM	7318	C2	BGLC	10	-1.962	-11.657	-151.012	1.00	2.00	CARR
ATOM	7319	H2	BGLC	10	-2.738	-12.489	-151.010	1.00	0.00	CARR
ATOM	7320	O2	BGLC	10	-0.738	-12.235	-150.569	1.00	2.00	CARR
ATOM	7321	HO2	BGLC	10	-0.667	-13.184	-150.622	1.00	0.00	CARR
ATOM	7322	C3	BGLC	10	-1.814	-11.054	-152.393	1.00	2.00	CARR
ATOM	7323	H3	BGLC	10	-1.148	-10.191	-152.391	1.00	0.00	CARR
ATOM	7324	O3	BGLC	10	-1.380	-12.077	-153.269	1.00	2.00	CARR
ATOM	7325	HO3	BGLC	10	-0.501	-12.418	-153.218	1.00	0.00	CARR
ATOM	7326	C4	BGLC	10	-3.168	-10.457	-152.799	1.00	2.00	CARR
ATOM	7327	H4	BGLC	10	-3.933	-11.224	-152.873	1.00	0.00	CARR
ATOM	7328	O4	BGLC	10	-3.208	-9.914	-154.083	1.00	2.00	CARR
ATOM	7329	C6	BGLC	10	-5.078	-8.991	-152.022	1.00	2.00	CARR
ATOM	7330	H61	BGLC	10	-5.523	-9.919	-152.528	1.00	0.00	CARR
ATOM	7331	H62	BGLC	10	-5.731	-8.827	-151.171	1.00	0.00	CARR
ATOM	7332	O6	BGLC	10	-5.139	-7.990	-153.017	1.00	2.00	CARR
ATOM	7333	HO6	BGLC	10	-4.625	-7.197	-152.902	1.00	0.00	CARR
ATOM	7334	C1	BGLC	11	-3.372	-10.432	-155.219	1.00	2.00	CARR
ATOM	7335	H1	BGLC	11	-4.174	-11.160	-155.208	1.00	0.00	CARR
ATOM	7336	C5	BGLC	11	-2.203	-11.608	-156.935	1.00	2.00	CARR
ATOM	7337	H5	BGLC	11	-2.903	-12.467	-156.978	1.00	0.00	CARR
ATOM	7338	O5	BGLC	11	-2.174	-11.042	-155.638	1.00	2.00	CARR
ATOM	7339	C2	BGLC	11	-3.848	-9.373	-156.206	1.00	2.00	CARR
ATOM	7340	H2	BGLC	11	-3.073	-8.540	-156.208	1.00	0.00	CARR
ATOM	7341	O2	BGLC	11	-5.071	-8.795	-155.764	1.00	2.00	CARR
ATOM	7342	HO2	BGLC	11	-5.143	-7.847	-155.820	1.00	0.00	CARR



ATOM	7343	C3	BGLC	11	-3.996	-9.982	-157.584	1.00	2.00	CARR
ATOM	7344	H3	BGLC	11	-4.663	-10.844	-157.577	1.00	0.00	CARR
ATOM	7345	O3	BGLC	11	-4.431	-8.962	-158.464	1.00	2.00	CARR
ATOM	7346	HO3	BGLC	11	-5.310	-8.621	-158.414	1.00	0.00	CARR
ATOM	7347	C4	BGLC	11	-2.644	-10.582	-157.989	1.00	2.00	CARR
ATOM	7348	H4	BGLC	11	-1.881	-9.813	-158.066	1.00	0.00	CARR
ATOM	7349	O4	BGLC	11	-2.603	-11.129	-159.271	1.00	2.00	CARR
ATOM	7350	C6	BGLC	11	-0.732	-12.043	-157.208	1.00	2.00	CARR
ATOM	7351	H61	BGLC	11	-0.287	-11.118	-157.719	1.00	0.00	CARR
ATOM	7352	H62	BGLC	11	-0.078	-12.203	-156.357	1.00	0.00	CARR
ATOM	7353	O6	BGLC	11	-0.673	-13.049	-158.199	1.00	2.00	CARR
ATOM	7354	HO6	BGLC	11	-1.187	-13.841	-158.080	1.00	0.00	CARR
ATOM	7355	C1	BGLC	12	-2.442	-10.615	-160.409	1.00	2.00	CARR
ATOM	7356	H1	BGLC	12	-1.640	-9.886	-160.402	1.00	0.00	CARR
ATOM	7357	C5	BGLC	12	-3.610	-9.446	-162.129	1.00	2.00	CARR
ATOM	7358	H5	BGLC	12	-2.910	-8.587	-162.175	1.00	0.00	CARR
ATOM	7359	O5	BGLC	12	-3.638	-10.008	-160.829	1.00	2.00	CARR
ATOM	7360	C2	BGLC	12	-1.966	-11.679	-161.392	1.00	2.00	CARR
ATOM	7361	H2	BGLC	12	-2.742	-12.511	-161.391	1.00	0.00	CARR
ATOM	7362	O2	BGLC	12	-0.742	-12.256	-160.949	1.00	2.00	CARR
ATOM	7363	HO2	BGLC	12	-0.671	-13.205	-161.001	1.00	0.00	CARR
ATOM	7364	C3	BGLC	12	-1.817	-11.075	-162.773	1.00	2.00	CARR
ATOM	7365	H3	BGLC	12	-1.151	-10.213	-162.772	1.00	0.00	CARR
ATOM	7366	O3	BGLC	12	-1.385	-12.099	-163.649	1.00	2.00	CARR
ATOM	7367	HO3	BGLC	12	-0.507	-12.442	-163.598	1.00	0.00	CARR
ATOM	7368	C4	BGLC	12	-3.171	-10.477	-163.179	1.00	2.00	CARR
ATOM	7369	H4	BGLC	12	-3.935	-11.245	-163.252	1.00	0.00	CARR
ATOM	7370	O4	BGLC	12	-3.213	-9.935	-164.463	1.00	2.00	CARR
ATOM	7371	C6	BGLC	12	-5.082	-9.012	-162.402	1.00	2.00	CARR
ATOM	7372	H61	BGLC	12	-5.527	-9.939	-162.909	1.00	0.00	CARR
ATOM	7373	H62	BGLC	12	-5.735	-8.849	-161.551	1.00	0.00	CARR
ATOM	7374	O6	BGLC	12	-5.142	-8.010	-163.397	1.00	2.00	CARR
ATOM	7375	HO6	BGLC	12	-4.628	-7.217	-163.281	1.00	0.00	CARR
ATOM	7376	C1	BGLC	13	-3.376	-10.452	-165.599	1.00	2.00	CARR
ATOM	7377	H1	BGLC	13	-4.179	-11.180	-165.589	1.00	0.00	CARR
ATOM	7378	C5	BGLC	13	-2.208	-11.628	-167.315	1.00	2.00	CARR
ATOM	7379	H5	BGLC	13	-2.908	-12.487	-167.358	1.00	0.00	CARR
ATOM	7380	O5	BGLC	13	-2.179	-11.063	-166.018	1.00	2.00	CARR
ATOM	7381	C2	BGLC	13	-3.852	-9.394	-166.586	1.00	2.00	CARR
ATOM	7382	H2	BGLC	13	-3.077	-8.561	-166.589	1.00	0.00	CARR
ATOM	7383	O2	BGLC	13	-5.075	-8.817	-166.144	1.00	2.00	CARR
ATOM	7384	HO2	BGLC	13	-5.148	-7.869	-166.200	1.00	0.00	CARR
ATOM	7385	C3	BGLC	13	-4.001	-10.003	-167.964	1.00	2.00	CARR
ATOM	7386	H3	BGLC	13	-4.667	-10.865	-167.958	1.00	0.00	CARR
ATOM	7387	O3	BGLC	13	-4.436	-8.982	-168.844	1.00	2.00	CARR
ATOM	7388	HO3	BGLC	13	-5.315	-8.641	-168.793	1.00	0.00	CARR
ATOM	7389	C4	BGLC	13	-2.649	-10.602	-168.369	1.00	2.00	CARR
ATOM	7390	H4	BGLC	13	-1.887	-9.833	-168.445	1.00	0.00	CARR
ATOM	7391	O4	BGLC	13	-2.606	-11.150	-169.651	1.00	2.00	CARR
ATOM	7392	C6	BGLC	13	-0.737	-12.063	-167.588	1.00	2.00	CARR
ATOM	7393	O61	BGLC	13	-0.645	-13.456	-167.825	1.00	0.00	CARR
ATOM	7394	O62	BGLC	13	-0.094	-11.179	-167.535	1.00	0.00	CARR
ATOM	7395	C1	BGLC	14	-2.446	-10.636	-170.789	1.00	2.00	CARR
ATOM	7396	H1	BGLC	14	-1.644	-9.907	-170.783	1.00	0.00	CARR

ATOM	7397	C5	BGLC	14	-3.615	-9.467-172.509	1.00	2.00	CARR
ATOM	7398	H5	BGLC	14	-2.915	-8.608-172.556	1.00	0.00	CARR
ATOM	7399	O5	BGLC	14	-3.642	-10.029-171.209	1.00	2.00	CARR
ATOM	7400	C2	BGLC	14	-1.970	-11.698-171.772	1.00	2.00	CARR
ATOM	7401	H2	BGLC	14	-2.746	-12.530-171.770	1.00	0.00	CARR
ATOM	7402	O2	BGLC	14	-0.746	-12.276-171.329	1.00	2.00	CARR
ATOM	7403	HO2	BGLC	14	-0.675	-13.225-171.382	1.00	0.00	CARR
ATOM	7404	C3	BGLC	14	-1.822	-11.095-173.153	1.00	2.00	CARR
ATOM	7405	H3	BGLC	14	-1.156	-10.233-173.152	1.00	0.00	CARR
ATOM	7406	O3	BGLC	14	-1.389	-12.119-174.029	1.00	2.00	CARR
ATOM	7407	HO3	BGLC	14	-0.510	-12.461-173.978	1.00	0.00	CARR
ATOM	7408	C4	BGLC	14	-3.176	-10.498-173.559	1.00	2.00	CARR
ATOM	7409	H4	BGLC	14	-3.940	-11.266-173.633	1.00	0.00	CARR
ATOM	7410	O4	BGLC	14	-3.217	-9.955-174.843	1.00	2.00	CARR
ATOM	7411	C6	BGLC	14	-5.086	-9.033-172.782	1.00	2.00	CARR
ATOM	7412	H61	BGLC	14	-5.531	-9.960-173.290	1.00	0.00	CARR
ATOM	7413	H62	BGLC	14	-5.739	-8.870-171.931	1.00	0.00	CARR
ATOM	7414	O6	BGLC	14	-5.146	-8.030-173.777	1.00	2.00	CARR
ATOM	7415	HO6	BGLC	14	-4.632	-7.237-173.661	1.00	0.00	CARR
ATOM	7416	C1	BGLC	15	-3.381	-10.473-175.979	1.00	2.00	CARR
ATOM	7417	H1	BGLC	15	-4.184	-11.201-175.968	1.00	0.00	CARR
ATOM	7418	C5	BGLC	15	-2.213	-11.650-177.695	1.00	2.00	CARR
ATOM	7419	H5	BGLC	15	-2.913	-12.509-177.737	1.00	0.00	CARR
ATOM	7420	O5	BGLC	15	-2.183	-11.084-176.398	1.00	2.00	CARR
ATOM	7421	C2	BGLC	15	-3.857	-9.414-176.966	1.00	2.00	CARR
ATOM	7422	H2	BGLC	15	-3.083	-8.581-176.968	1.00	0.00	CARR
ATOM	7423	O2	BGLC	15	-5.080	-8.837-176.524	1.00	2.00	CARR
ATOM	7424	HO2	BGLC	15	-5.152	-7.889-176.579	1.00	0.00	CARR
ATOM	7425	C3	BGLC	15	-4.005	-10.023-178.344	1.00	2.00	CARR
ATOM	7426	H3	BGLC	15	-4.671	-10.885-178.338	1.00	0.00	CARR
ATOM	7427	O3	BGLC	15	-4.439	-9.003-179.224	1.00	2.00	CARR
ATOM	7428	HO3	BGLC	15	-5.318	-8.662-179.174	1.00	0.00	CARR
ATOM	7429	C4	BGLC	15	-2.653	-10.622-178.749	1.00	2.00	CARR
ATOM	7430	H4	BGLC	15	-1.890	-9.854-178.825	1.00	0.00	CARR
ATOM	7431	O4	BGLC	15	-2.611	-11.170-180.031	1.00	2.00	CARR
ATOM	7432	C6	BGLC	15	-0.742	-12.085-177.968	1.00	2.00	CARR
ATOM	7433	H61	BGLC	15	-0.298	-11.159-178.479	1.00	0.00	CARR
ATOM	7434	H62	BGLC	15	-0.088	-12.245-177.117	1.00	0.00	CARR
ATOM	7435	O6	BGLC	15	-0.681	-13.091-178.959	1.00	2.00	CARR
ATOM	7436	HO6	BGLC	15	-1.194	-13.884-178.840	1.00	0.00	CARR
ATOM	7437	C1	BGLC	16	-2.451	-10.658-181.169	1.00	2.00	CARR
ATOM	7438	H1	BGLC	16	-1.648	-9.930-181.164	1.00	0.00	CARR
ATOM	7439	C5	BGLC	16	-3.620	-9.487-182.889	1.00	2.00	CARR
ATOM	7440	H5	BGLC	16	-2.920	-8.628-182.936	1.00	0.00	CARR
ATOM	7441	O5	BGLC	16	-3.647	-10.049-181.589	1.00	2.00	CARR
ATOM	7442	C2	BGLC	16	-1.975	-11.719-182.152	1.00	2.00	CARR
ATOM	7443	H2	BGLC	16	-2.751	-12.550-182.150	1.00	0.00	CARR
ATOM	7444	O2	BGLC	16	-0.751	-12.297-181.709	1.00	2.00	CARR
ATOM	7445	HO2	BGLC	16	-0.680	-13.246-181.762	1.00	0.00	CARR
ATOM	7446	C3	BGLC	16	-1.827	-11.117-183.533	1.00	2.00	CARR
ATOM	7447	H3	BGLC	16	-1.160	-10.255-183.531	1.00	0.00	CARR
ATOM	7448	O3	BGLC	16	-1.394	-12.140-184.409	1.00	2.00	CARR
ATOM	7449	HO3	BGLC	16	-0.515	-12.481-184.358	1.00	0.00	CARR
ATOM	7450	C4	BGLC	16	-3.181	-10.518-183.939	1.00	2.00	CARR

ATOM	7451	H4	BGLC	16	-3.945	-11.286	-184.012	1.00	0.00	CARR
ATOM	7452	O4	BGLC	16	-3.222	-9.976	-185.223	1.00	2.00	CARR
ATOM	7453	C6	BGLC	16	-5.090	-9.053	-183.162	1.00	2.00	CARR
ATOM	7454	H61	BGLC	16	-5.535	-9.981	-183.668	1.00	0.00	CARR
ATOM	7455	H62	BGLC	16	-5.743	-8.889	-182.311	1.00	0.00	CARR
ATOM	7456	O6	BGLC	16	-5.151	-8.052	-184.157	1.00	2.00	CARR
ATOM	7457	HO6	BGLC	16	-4.637	-7.259	-184.042	1.00	0.00	CARR
ATOM	7458	C1	BGLC	17	-3.386	-10.493	-186.359	1.00	2.00	CARR
ATOM	7459	H1	BGLC	17	-4.189	-11.221	-186.348	1.00	0.00	CARR
ATOM	7460	C5	BGLC	17	-2.217	-11.670	-188.075	1.00	2.00	CARR
ATOM	7461	H5	BGLC	17	-2.918	-12.529	-188.117	1.00	0.00	CARR
ATOM	7462	O5	BGLC	17	-2.187	-11.104	-186.778	1.00	2.00	CARR
ATOM	7463	C2	BGLC	17	-3.862	-9.435	-187.346	1.00	2.00	CARR
ATOM	7464	H2	BGLC	17	-3.088	-8.602	-187.348	1.00	0.00	CARR
ATOM	7465	O2	BGLC	17	-5.085	-8.858	-186.904	1.00	2.00	CARR
ATOM	7466	HO2	BGLC	17	-5.158	-7.910	-186.960	1.00	0.00	CARR
ATOM	7467	C3	BGLC	17	-4.010	-10.044	-188.724	1.00	2.00	CARR
ATOM	7468	H3	BGLC	17	-4.676	-10.906	-188.719	1.00	0.00	CARR
ATOM	7469	O3	BGLC	17	-4.443	-9.024	-189.604	1.00	2.00	CARR
ATOM	7470	HO3	BGLC	17	-5.322	-8.682	-189.554	1.00	0.00	CARR
ATOM	7471	C4	BGLC	17	-2.656	-10.643	-189.129	1.00	2.00	CARR
ATOM	7472	H4	BGLC	17	-1.892	-9.876	-189.206	1.00	0.00	CARR
ATOM	7473	O4	BGLC	17	-2.616	-11.191	-190.411	1.00	2.00	CARR
ATOM	7474	C6	BGLC	17	-0.747	-12.106	-188.348	1.00	2.00	CARR
ATOM	7475	H61	BGLC	17	-0.302	-11.180	-188.858	1.00	0.00	CARR
ATOM	7476	H62	BGLC	17	-0.093	-12.267	-187.497	1.00	0.00	CARR
ATOM	7477	O6	BGLC	17	-0.686	-13.111	-189.339	1.00	2.00	CARR
ATOM	7478	HO6	BGLC	17	-1.200	-13.904	-189.221	1.00	0.00	CARR
ATOM	7479	C1	BGLC	18	-2.456	-10.678	-191.549	1.00	2.00	CARR
ATOM	7480	H1	BGLC	18	-1.654	-9.949	-191.544	1.00	0.00	CARR
ATOM	7481	C5	BGLC	18	-3.624	-9.508	-193.269	1.00	2.00	CARR
ATOM	7482	H5	BGLC	18	-2.924	-8.649	-193.315	1.00	0.00	CARR
ATOM	7483	O5	BGLC	18	-3.652	-10.070	-191.969	1.00	2.00	CARR
ATOM	7484	C2	BGLC	18	-1.978	-11.739	-192.532	1.00	2.00	CARR
ATOM	7485	H2	BGLC	18	-2.754	-12.571	-192.529	1.00	0.00	CARR
ATOM	7486	O2	BGLC	18	-0.755	-12.316	-192.089	1.00	2.00	CARR
ATOM	7487	HO2	BGLC	18	-0.683	-13.264	-192.143	1.00	0.00	CARR
ATOM	7488	C3	BGLC	18	-1.831	-11.137	-193.913	1.00	2.00	CARR
ATOM	7489	H3	BGLC	18	-1.165	-10.275	-193.911	1.00	0.00	CARR
ATOM	7490	O3	BGLC	18	-1.398	-12.160	-194.789	1.00	2.00	CARR
ATOM	7491	HO3	BGLC	18	-0.519	-12.501	-194.738	1.00	0.00	CARR
ATOM	7492	C4	BGLC	18	-3.186	-10.539	-194.319	1.00	2.00	CARR
ATOM	7493	H4	BGLC	18	-3.951	-11.306	-194.393	1.00	0.00	CARR
ATOM	7494	O4	BGLC	18	-3.226	-9.997	-195.603	1.00	2.00	CARR
ATOM	7495	C6	BGLC	18	-5.095	-9.074	-193.542	1.00	2.00	CARR
ATOM	7496	H61	BGLC	18	-5.540	-10.001	-194.049	1.00	0.00	CARR
ATOM	7497	H62	BGLC	18	-5.748	-8.911	-192.691	1.00	0.00	CARR
ATOM	7498	O6	BGLC	18	-5.156	-8.072	-194.537	1.00	2.00	CARR
ATOM	7499	HO6	BGLC	18	-4.642	-7.279	-194.422	1.00	0.00	CARR
ATOM	7500	C1	BGLC	19	-3.391	-10.514	-196.739	1.00	2.00	CARR
ATOM	7501	H1	BGLC	19	-4.194	-11.242	-196.728	1.00	0.00	CARR
ATOM	7502	C5	BGLC	19	-2.222	-11.691	-198.455	1.00	2.00	CARR
ATOM	7503	H5	BGLC	19	-2.922	-12.550	-198.497	1.00	0.00	CARR
ATOM	7504	O5	BGLC	19	-2.192	-11.124	-197.158	1.00	2.00	CARR

