

Supporting information.

Table S1. IR-spectra of starting compounds.

ZnOEP	C ₆₀	(TDAE ⁺ ·)(C ₆₀ ^{•-}) [1]	BPy	CHCl ₃	C ₆ H ₄ Cl ₂	C ₆ H ₆
700m	526s	TDAE ⁺	498w	669w	657w	673s
728m	576m	872w	600s	759s	748s	1035w
748m	1182m	1060m	806s	1216m	1030m	1479m
836s	1429s	1143w	990m		1122m	
912w		1355m	1075w		1453m	
955s		1396s	1098w			
979w		1517m	1118w			
1015s		C ₆₀ ^{•-}	1219m			
1056m		514w 526w	1323w			
1108w		575s	1406s			
1146m		1182w	1528w			
1219w		1389s	1590s			
1267m			3044w			
1315w						
1375m						
1399m						
1465s						
2867m						
2928m						
2961m						

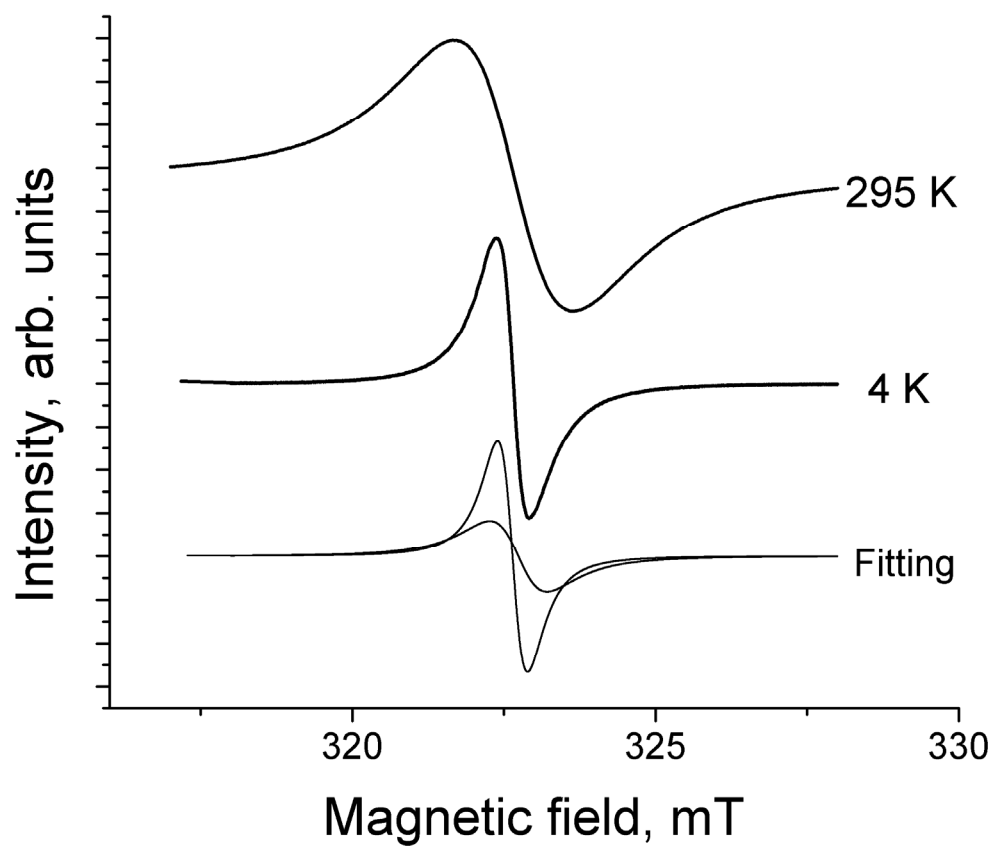
[1] K. Pokhodnia, J. Papavassiliou, P. Umek, A. Omerzu, D. Mihailovič, *J. Phys. Chem.*, 1999, **110**, 3606.

Table S2. IR-spectra of **1** and **2**

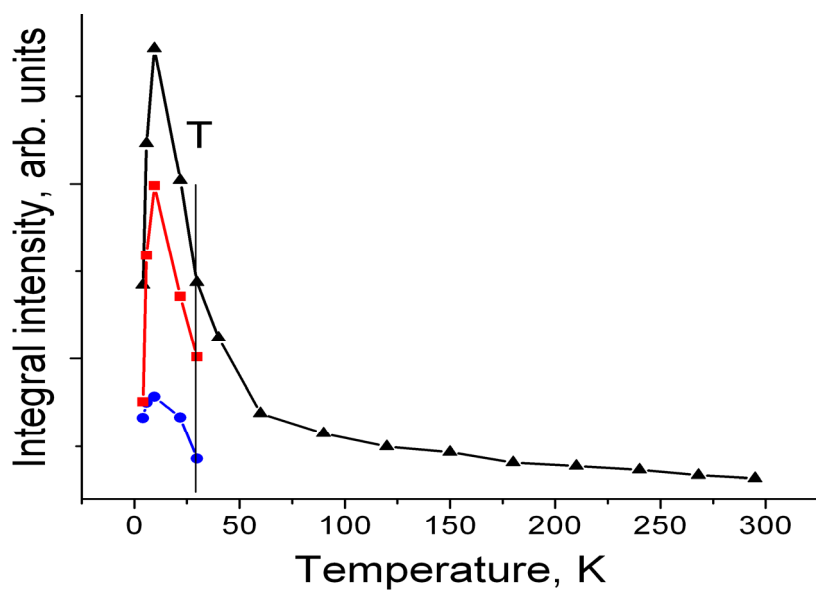
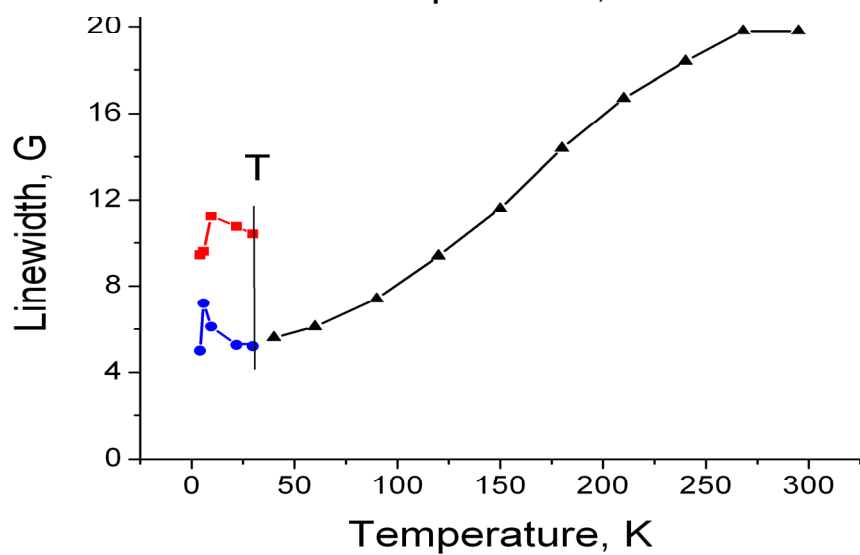
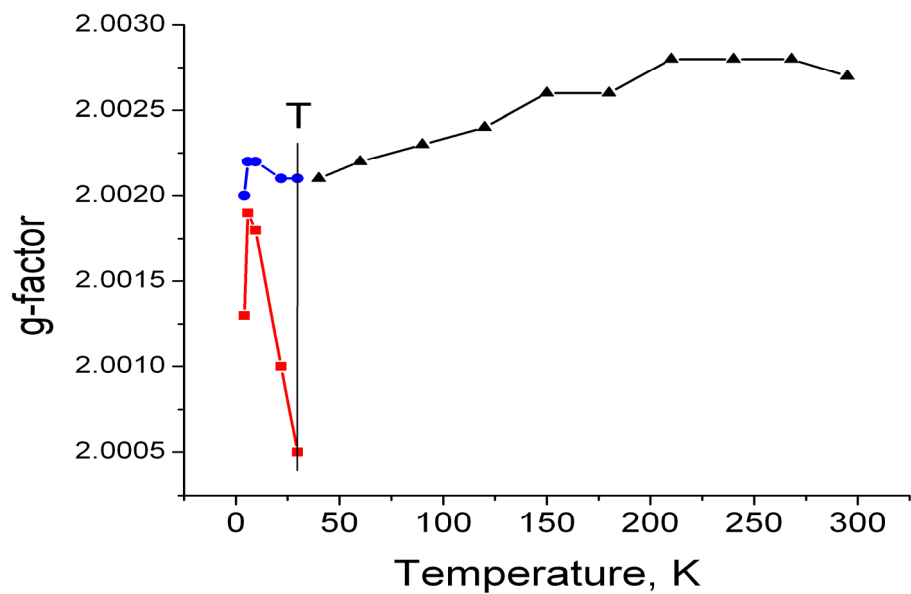
Components	1	2
ZnOEP	699m 728w 749s 838m 910w 953m 979w 1013s 1054m 1108w 1145w 1266w 1314w 1374w 1388w 1462m 2861w 2924w 2959w	701m 732w 747s* 839s 909w 952s 977w 1012s 1054m 1108w 1144w 1266w 1312w 1374w - 1462s 2857w 2922w 2954w
BPy	490w 808w 979w - 1215m* 1405m 1597m 3040w	490w 806w 977w 1094w 1214m - 1607m 3038w
TDAE		869w 1144w 1357m 1517m 2767w
Fullerene	527s - 577m 1181m 1424m	526m 544w 576s 1180w 1390s
Solvent	CHCl ₃ 669w 756s 1215m*	C ₆ H ₄ Cl ₂ 747s* C ₆ H ₆ 671m 1040w 1479w

*- the bands are coincided.

EPR signals in 2.



Temperature dependence of parameters of EPR signal in 2.



“T” marks the temperature of the splitting of EPR signal in two components.