

## HRMS data of compounds **1g** and **1k**.

### [ Mass Spectrum ]

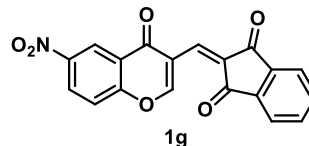
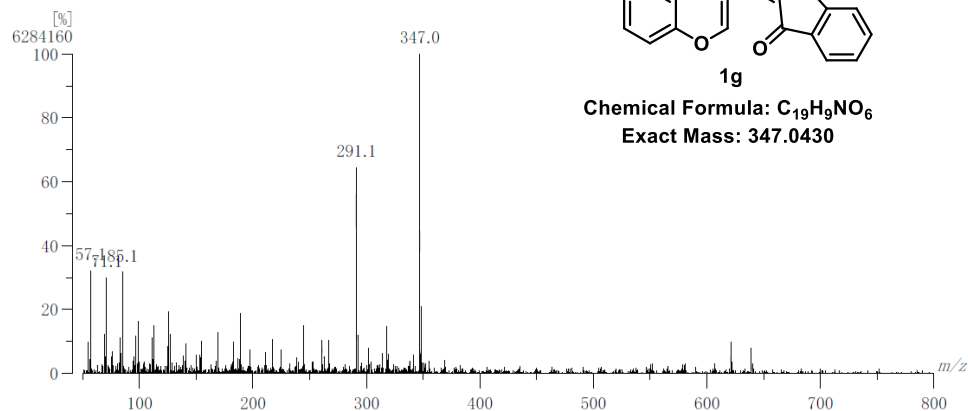
Data : 20240523\_HREI.DP-982001 Date : 23-May-2024 15:04

RT : 1.04 min Scan# : 8

Elements : C 20/0, H 10/0, N 1/0, O 6/0

Mass Tolerance : 100ppm, 5mmu if m/z < 50, 50mmu if m/z > 500

Unsaturation (U.S.) : -0.5 - 100.0



**Chemical Formula:** C<sub>19</sub>H<sub>9</sub>NO<sub>6</sub>  
**Exact Mass:** 347.0430

Observed m/z	Int%	Err [ppm / mmu]	U.S.	C	H	N	O
347.0425	100.00						
Estimated m/z							
1 347.0430		-1.4 / -0.5	16.0	19	9	1	6

### [ Mass Spectrum ]

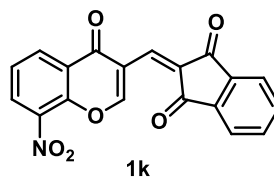
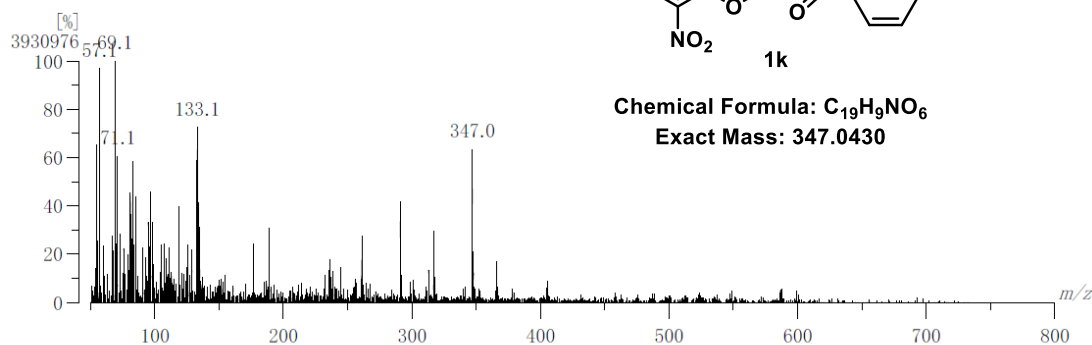
Data : 20240524\_HREI.DP-983001 Date : 24-May-2024 16:10

RT : 1.19 min Scan# : 9

Elements : C 20/0, H 10/0, N 1/0, O 6/0

Mass Tolerance : 100ppm, 5mmu if m/z < 50, 50mmu if m/z > 500

Unsaturation (U.S.) : -0.5 - 100.0



**Chemical Formula:** C<sub>19</sub>H<sub>9</sub>NO<sub>6</sub>  
**Exact Mass:** 347.0430

Observed m/z	Int%	Err [ppm / mmu]	U.S.	C	H	N	O
347.0423	63.37						
Estimated m/z							
1 347.0430		-2.0 / -0.7	16.0	19	9	1	6