

32077-138  
 product after concentration  
 nmr500c c-13

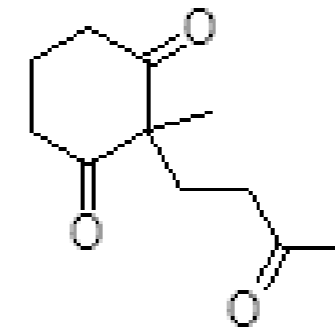
Current Data Parameters  
 NAME 32077-138  
 EXPNO 3  
 PROCNO 1  
 F2 Acquisition Parameters  
 Date\_ 20101219  
 Time 16.51  
 INSTRUM spect  
 PROBHD 5 mm QNP 1H/13  
 PULPROG zgdc  
 TD 131072  
 SOLVENT CDCl3  
 NS 988  
 DS 4  
 SWH 40322.582 Hz  
 FIDRES 0.307637 Hz  
 AQ 1.6253552 sec  
 RG 8192  
 DW 12.400 usec  
 DE 6.50 usec  
 TE 300.0 K  
 D1 0.10000000 sec  
 d11 0.03000000 sec  
 TD0 40

==== CHANNEL f1 =====  
 NUC1 13C  
 P1 2.50 usec  
 PL1 0.00 dB  
 SFO1 125.7703648 MHz

==== CHANNEL f2 =====  
 CPDPRG2 waltz16  
 NUC2 1H  
 PCPD2 80.00 usec  
 PL12 11.50 dB  
 PL2 120.00 dB  
 SFO2 500.1325007 MHz

F2 - Processing parameters  
 SI 65536  
 SF 125.7577666 MHz  
 WDW EM  
 SSB 0  
 LB 1.00 Hz  
 GB 0  
 PC 1.40

Peak	?(F1) [ppm]	?(F1) [Hz]	Intensity	Annotation
1	210.1464	26427.5419	5.31	
2	207.6288	26110.9342	2.57	
3	77.4754	9743.1333	9.12	
4	77.2211	9711.1531	9.33	
5	76.9668	9679.1729	9.15	
6	64.4678	8107.3265	3.18	
7	38.5351	4846.0881	7.57	
8	37.9339	4770.4825	15.00	
9	30.1195	3787.7611	5.09	
10	29.7290	3738.6526	7.20	
11	20.2267	2543.6646	6.24	
12	17.7638	2233.9358	7.15	



77.48  
 77.22  
 76.97  
 64.47  
 38.54  
 37.93  
 30.12  
 29.73  
 20.23  
 17.76

