

32077-139  
 crystallized  
 nmr400c c-13

Current Data Parameters  
 NAME 32077-139  
 EXPNO 3  
 PROCNO 51

F2 - Acquisition Parameters

Date\_ 20101218  
 Time 16.03  
 INSTRUM spect  
 PROBHD 5 mm QNP 1H/1  
 PULPROG zgdc  
 TD 65536  
 SOLVENT CDCl3  
 NS 2006  
 DS 4  
 SWH 28248.588 Hz  
 FIDRES 0.431039 Hz  
 AQ 1.1600549 sec  
 RG 8192  
 DW 17.700 usec  
 DE 7.00 usec  
 TE 300.2 K  
 D1 0.10000000 sec  
 d11 0.03000000 sec  
 TDO 40

==== CHANNEL f1 =====  
 NUC1 13C  
 P1 2.60 usec  
 PL1 0.00 dB  
 SFO1 100.6228303 MHz

==== CHANNEL f2 =====  
 CPDPRG2 waltz16  
 NUC2 1H  
 PCPD2 90.00 usec  
 PL2 120.00 dB  
 PL12 17.00 dB  
 SFO2 400.1320007 MHz

F2 - Processing parameters

SI 32768  
 SF 100.6127485 MHz  
 WDW EM  
 SSB 0  
 LB 1.00 Hz  
 GB 0  
 PC 1.40

144.08  
 136.72  
 135.87  
 133.92  
 132.72  
 132.32  
 131.39  
 130.91  
 130.70  
 130.30  
 129.69  
 128.81  
 128.33  
 127.78  
 127.64  
 125.79  
 125.42  
 125.27  
 124.31  
 120.82  
 119.58  
 119.43  
 117.04

77.56  
 77.24  
 76.92

60.67

46.29

30.75

25.41

21.75

Peak	?(F1) [ppm]	?(F1) [Hz]	Intensity
1	173.5330	17459.6321	0.91
2	144.0836	14496.6470	0.79
3	136.7174	13755.5134	0.77
4	135.8742	13670.6767	0.89
5	133.9183	13473.8882	0.89
6	132.7197	13353.2938	0.79
7	132.3187	13312.9481	0.73
8	131.3941	13219.9215	0.80
9	130.9145	13171.6677	0.78
10	130.6976	13149.8448	1.40
11	130.2959	13109.4286	1.42
12	129.6877	13048.2359	2.98
13	128.8111	12960.0388	1.26
14	128.3332	12911.9560	1.41
15	127.7788	12856.1763	1.31
16	127.6379	12841.9999	3.50
17	125.7894	12656.0173	1.40
18	125.4174	12618.5893	1.24
19	125.2719	12603.9502	1.29
20	124.3088	12507.0500	1.32
21	120.8226	12156.2939	0.77
22	119.5787	12031.1417	1.30
23	119.4298	12016.1604	1.32
24	117.0429	11776.0079	0.77
25	77.5556	7803.0821	9.86
26	77.2377	7771.0973	10.00
27	76.9199	7739.1226	9.74
28	60.6700	6104.1755	1.65
29	46.2853	4656.8912	1.45
30	30.7493	3093.7716	1.57
31	25.4126	2556.8315	1.52
32	21.7450	2187.8242	1.45

