

32077-202
crystallized product
nmr400c c-13
hughesda

NAME 32077-202
EXPNO 4
PROCNO 1
Date_ 20120730
Time 7.20
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zgdc30
TD 65536
SOLVENT CDCl3
NS 345
DS 4
SWH 26315.789 Hz
FIDRES 0.401547 Hz
AQ 1.2452340 sec
RG 8192
DW 19.000 usec
DE 6.50 usec
TE 303.0 K
D1 0.10000000 sec
D11 0.03000000 sec
TD0 40

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CHANNEL f1
NUC1 13C
P1 8.00 usec
PL1 4.50 dB
SFO1 100.6238364 MHz

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CHANNEL f2
CPDPRG2 waltz16
NUC2 1H
PCPD2 80.00 usec
PL2 120.00 dB
PL12 18.34 dB
SFO2 400.1320007 MHz
SI 32768
SF 100.6127523 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40

167.34 155.37 150.67 136.89 131.83 128.69 128.23 128.06 118.76 112.00 77.55 77.23 76.91 67.38 51.70 49.72 42.93 32.23

