

32077-204
crystallized product
nmr400b c-13
hughesda

NAME 32077-204
EXPNO 9
PROCNO 1
Date_ 20120813
Time 18.19
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zgdc
TD 65536
SOLVENT CDCl3
NS 472
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 300.0 K
D1 0.10000000 sec
D11 0.03000000 sec
TD0 40

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CHANNEL f1
NUC1 13C
P1 3.50 usec
PL1 0.00 dB
PL1W 31.90095711 W
SFO1 100.6741319 MHz

=====
CHANNEL f2
CPDPRG2 waltz16
NUC2 1H
PCPD2 80.00 usec
PL2 120.00 dB
PL12 17.00 dB
PL2W 0.00000000 W
PL12W 0.16438942 W
SFO2 400.3320017 MHz
SI 32768
SF 100.6630404 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40

165.97
165.70
155.10
141.43
136.73
131.41
131.27
130.42
128.64
128.21
128.09

77.55
77.23
76.91
67.38
53.67
52.71
43.50
42.27
30.41
27.16

