

Probe: CP2.1 BBO 500S1 BBF-H-D-05 Z XT

General Channel f1

General

PULPROG	zg	Pulse program for acquisition
TD	65536	Time domain size
SWH [Hz, ppm]	25000.00	Sweep width in acquisition direction
AQ [sec]	1.3107200	Acquisition time
RG	101	Receiver gain
DW [µsec]	20.000	Dwell time
DE [µsec]	18.00	Pre-scan-delay
D1 [sec]	300.0000000000	Relaxation delay; 1-5 * T1
DS	0	Number of dummy scans
NS	1	Scans to execute
TD0	1	Number of averages in 1D

Channel f1

SFO1 [MHz]	125.7955103	Frequency of ch. 1
O1 [Hz, ppm]	12576.71	Frequency of ch. 1
NUC1	13C	Nucleus for channel 1
P1 [µsec]	10.000	F1 channel - high power pulse
PLW1 [W, dB]	43.671	F1 channel - power level for pulse (default)

SPECTRUM

PROCPARS ACQUPARS TITLE PULSEPROG PEAKS INTEGRALS SAMPLE STRUCTURE PLOT FID ACQU

SINO_06232022 3 1 /opt/nmrdata/TJ

SNR Check C13

Sample: 40% Dioxane in Benzene-D6 (ASTM) (Z10163)

14.2 ppm / 1784.4 Hz

Index = 122099 - 122194

Value = -0.006048 rel

