

13C CPMAS SPINAL64
MAS = 10 kHz
T = RT
Alanine 3.2 mm NRF rotor
3.2HX probe



Current Data Parameters
NAME 2025009_3.2mmHX_Ala_test
EXPNO 10
PROCNO 1

F2 - Acquisition Parameters
Date_ 20250904
Time 13.46 h
INSTRUM Avance Neo 1200
PROBHD H158422_0003
PULPROG gp
TD 4096
SOLVENT H2O+D2O
NS 4
DS 0
SWH 78125.000 Hz
FIDRES 38.146973 Hz
AQ 0.0262144 sec
RG 101
DW 6.400 usec
DE 7.20 usec
TE 0 K
D1 3.00000000 sec
ZGOPTNS
SFO1 301.9205682 MHz
NUC1 13C
P15 1000.00 usec
PLW1 92.00000000 W
SFO2 1200.6035132 MHz
NUC2 1H
CNST21 0
CPDPRG2 spinal64
P3 3.00 usec
PCPD2 5.40 usec
PLW2 0 W
SPNAM[0] 162.00000000 W
SFOAL0 ramp70100.100
SPOFFS0 0.500
SPW0 0 Hz
110.00000000 W

F2 - Processing parameters
SI 32768
SF 301.8926854 MHz
WDW no
SSB 0
LB 0 Hz
GB 0
PC 4.00

