

Cronin Group
2D ^1H - ^1H COSY experiment
One-bond homonuclear correlation spectrum.

CMM3-062G



Current Data Parameters
NAME CMM3-062G
EXPNO 14
PROCNO 1

F2 - Acquisition Parameters

Date_ 20210930
Time 21.08 h
INSTRUM spect
PROBHD z107910_0024 (
PULPROG cosygpmfppgf
TD 2048
SOLVENT MeOD
NS 1
DS 16
SWH 6009.615 Hz
FIDRES 5.868765 Hz
AQ 0.1703936 sec
RG 203.02
DW 83.200 usec
DE 20.00 usec
TE 298.0 K
D0 0.00000300 sec
D1 0.99999827 sec
D11 0.03000000 sec
D12 0.00002000 sec
D13 0.00000400 sec
D16 0.00020000 sec
IN0 0.00016640 sec
TDav 1
SF01 600.2930015 MHz
NUC1 ^1H
P1 9.59 usec
P17 2500.00 usec
PLW1 20.10000038 W
PLW10 2.95770001 W
GPNAM[1] SMSQ10.100
GPZ1 16.00 %
GPNAM[2] SMSQ10.100
GPZ2 12.00 %
GPNAM[3] SMSQ10.100
GPZ3 40.00 %
P16 1000.00 usec

F1 - Acquisition parameters

TD 128
SF01 600.293 MHz
FIDRES 93.900238 Hz
SW 10.011 ppm
FnMODE QF

F2 - Processing parameters

SI 1024
SF 600.2900000 MHz
WDW SINE
SSB 0
LB 0 Hz
GB 0
PC 1.40

F1 - Processing parameters

SI 1024
MC2 QF
SF 600.2900000 MHz
WDW SINE
SSB 0
LB 0 Hz
GB 0

