

Tsz Kan Ma TKM-244-O in CDCl<sub>3</sub> ; <sup>13</sup>C{<sup>1</sup>H} spectrum using Av500 ; Sep16-2024/18



Current Data Parameters  
NAME Sep16-2024  
EXPNO 18  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20240918  
Time 2.22 h  
INSTRUM spect  
PROBHD Z168772\_0022 (  
PULPROG zgpg30  
TD 32768  
SOLVENT CDCl<sub>3</sub>  
NS 2048  
DS 4  
SWH 35714.285 Hz  
FIDRES 2.179827 Hz  
AQ 0.4587520 sec  
RG 196.61  
DW 14.000 usec  
DE 18.00 usec  
TE 297.0 K  
D1 1.00000000 sec  
D11 0.03000000 sec  
TD0 1  
SFO1 125.7703638 MHz  
NUC1 <sup>13</sup>C  
P0 3.33 usec  
P1 10.00 usec  
PLW1 67.00000000 W  
SFO2 500.1325006 MHz  
NUC2 <sup>1</sup>H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 17.00000000 W  
PLW12 0.46844420 W  
PLW13 0.23478420 W

F2 - Processing parameters  
SI 32768  
SF 125.7577890 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 1.00

