

A1-Ex.4a-230727 Aldol Carbon NMR

user: be...
 team: chem-synthesis-summer-a-team1 holder:
 solvent: CDCl3 expt: C13CPD32 NS=128;D1=2;



Current Data Parameters
 NAME Jul27-2023
 EXPNO 1273610
 PROCNO 1

F2 - Acquisition Parameters
 Date_ 20230727
 Time 11.00 h
 INSTRUM spect
 PROBHD Z116098_0655 (
 PULPROG zgpg30
 TD 65536
 SOLVENT CDCl3
 NS 128
 DS 2
 SWH 24038.461 Hz
 FIDRES 0.733596 Hz
 AQ 1.3631488 sec
 RG 199.76
 DW 20.800 usec
 DE 6.50 usec
 TE 300.0 K
 D1 2.00000000 sec
 D11 0.03000000 sec
 TD0 1
 SFO1 100.6228298 MHz
 NUC1 13C
 P1 10.00 usec
 PLW1 68.93900299 W
 SFO2 400.1316005 MHz
 NUC2 1H
 CPDPRG2 waltz16
 PCPD2 90.00 usec
 PLW2 16.09399986 W
 PLW12 0.19870000 W
 PLW13 0.09994200 W

F2 - Processing parameters
 SI 32768
 SF 100.6127685 MHz
 WDW EM
 SSB 0
 LB 1.00 Hz
 GB 0
 PC 1.40

