



Res.freq: 125.697 MHz

Solvent: CDCl_3

Temperature: 28°C

Concentration: 0.077 $\mu\text{l}/\mu\text{l}$

Reference: TMS [internal]

Spectral Width: 31298.9 Hz

Data points [Fid]: 115712

Data Points [Spectrum]: 256K

Pulse Width: 3.5 μs [45°]

Number of Scans: 4096

Line Broadening: exp. 0.5 Hz

Rep.time: 1.85 s

Resolution: 1.0 Hz (TMS)

Instrument: Varian INOVA 500

*Um Mein*nuc δ [ppm]

a: 51.49

b: 32.49

c,c': 15.68, 15.77

d: 28.27

e: 60.29

f: 45.21

J[Hz]

J(a,P) = 7.8

J(b,P) = 107.6

J(c,P) = J(c',P) = 3.6

J(d,P) = 3.2

J(e,P) = 3.7

