



Res.freq: 125.697 MHz

Solvent: CDCl₃

Temperature: 28°C

Concentration: 0.077 μl/μl

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: 16

Line Broadening: exp. 0.5 Hz

Rep.time: 1.85 s

Resolution: 1.2 Hz (TMS)

Instrument: Varian INOVA 500

U. Meier

nuc δ [ppm]

a: 51.43

b: 32.48

c,c': 15.72, 15.82

d: 28.33

e: 55.37

f: 56.17

g: 20.57

h: 11.88

J [Hz]

J(a,P) = 7.8

J(b,P) = 107.2

J(c,P) = 4.1, J(c',P) = 3.7

J(d,P) = 2.8

J(e,P) = 4.1

