



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: 1024

Line Broadening: exp. 0.5 Hz

Rep.time: 1.85 s

Resolution: 1.1 Hz (TMS)

Instrument: Varian INOVA 500

Un Min

nuc δ[ppm]

a,a': 23.82, 24.31

b: 70.02

c: 32.84

d: 15.82

e: 28.42

f: 55.33

g: 56.18

h: 20.57

i: 11.88

J[Hz]

J(a,P) = 5.1, J(a',P) = 3.2

J(b,P) = 7.8

J(c,P) = 107.7

J(d,P) = 2.8

J(e,P) = 2.8

J(f,P) = 3.7

