



Res.freq: 499.83 MHz

Solvent: CDCl₃

Temperature: 28°C

Concentration: 0.077 μl/ μl

Reference: TMS [internal]

Spectral Width: 6712.5 Hz

Data points [Fid]: 56360

Data Points [Spectrum]: 64K

Pulse Width: 1.7 μs [24°]

Number of Scans: 16

Line Broadening: no

Rep.time: 4.2 s

Resolution: 0.5 Hz (TMS)

Instrument: Varian INOVA 500

Un Mea

nuc δ[ppm]

a: 0.959

b: 1.700

c,c': 3.948-4.011, 4.040-4.101

d: 2.104

e,e': 1.227, 1.231

f: 2.875-2.981

g: 2.669-2.756

h: 2.407

i: 1.452

j: 0.880

J[Hz]

J(a,b) = 7.4

J(d,P) = 15.6, J(d,e) = 7.2

J(e,P) = J(e',P) = 20.3

J(h,i) = 7.4

J(i,j) = 7.4

