



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: 0.4 Hz (TMS)
 Instrument: Varian INOVA 500

Un Mea

nuc δ[ppm]
 a,a': 1.301,1.360
 b:4.798
 c: 1.032
 d: 1.646-1.747
 e: 1.892-1.955
 f: 2.849-2.964
 g: 2.665-2.753
 h: 2.405
 i: 1.451
 j: 0.879

J[Hz]
 J(a,b) = J(a',b) = 6.2
 J(b,P) = 10.5
 J(c,P) = 1.6, J(c,d) = 7.4
 J(h,i) = 7.4
 J(j,i) = 7.2

