



Res.freq: 125.697 MHz  
 Solvent: CDCl<sub>3</sub>  
 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: 0.8 Hz (TMS)  
 Instrument: Varian INOVA 500

*Un Mea*

nuc δ[ppm]

a,a': 23.88, 24.38  
 b: 70.17  
 c: 15.12  
 d: 16.14  
 e: 36.18  
 f: 28.42  
 g: 55.13  
 h: 56.18  
 i: 20.55  
 j: 11.87

J[Hz]

J(a,P) = 5.5, J(a',P) = 3.2  
 J(b,P) = 7.4  
 J(c,P) = 18.4  
 J(d,P) = 5.1  
 J(e,P) = 106.3  
 J(f,P) = 2.8  
 J(g,P) = 4.6

