



Res.freq: 499.83 MHz

Pulse Width: 1.7  $\mu$ s [24°]

nuc  $\delta$ [ppm]

J[Hz]

Solvent: CDCl<sub>3</sub>

Number of Scans: 16

a: 0.959

J(a,b) = 7.4

Temperature: 28°C

Line Broadening: no

b: 1.701

Concentration: 0.077  $\mu$ l/ $\mu$ l

Rep.time: 4.2 s

c: 3.937-4.001, 4.041-4.103

Reference: TMS [internal]

Resolution: 0.5 Hz (TMS)

d: 1.039

J(d,P) = 1.6, J(d,e) = 7.4

Spectral Width: 6712.5 Hz

Instrument: Varian INOVA 500

e: 1.666-1.765

Data points [Fid]: 56360

f: 1.922-1.985

Data Points [Spectrum]: 64K

g: 2.796-2.956

h: 2.664-2.751

i: 2.407

j: 1.451

J(k,j) = 7.4

k: 0.880

*Un Min*

