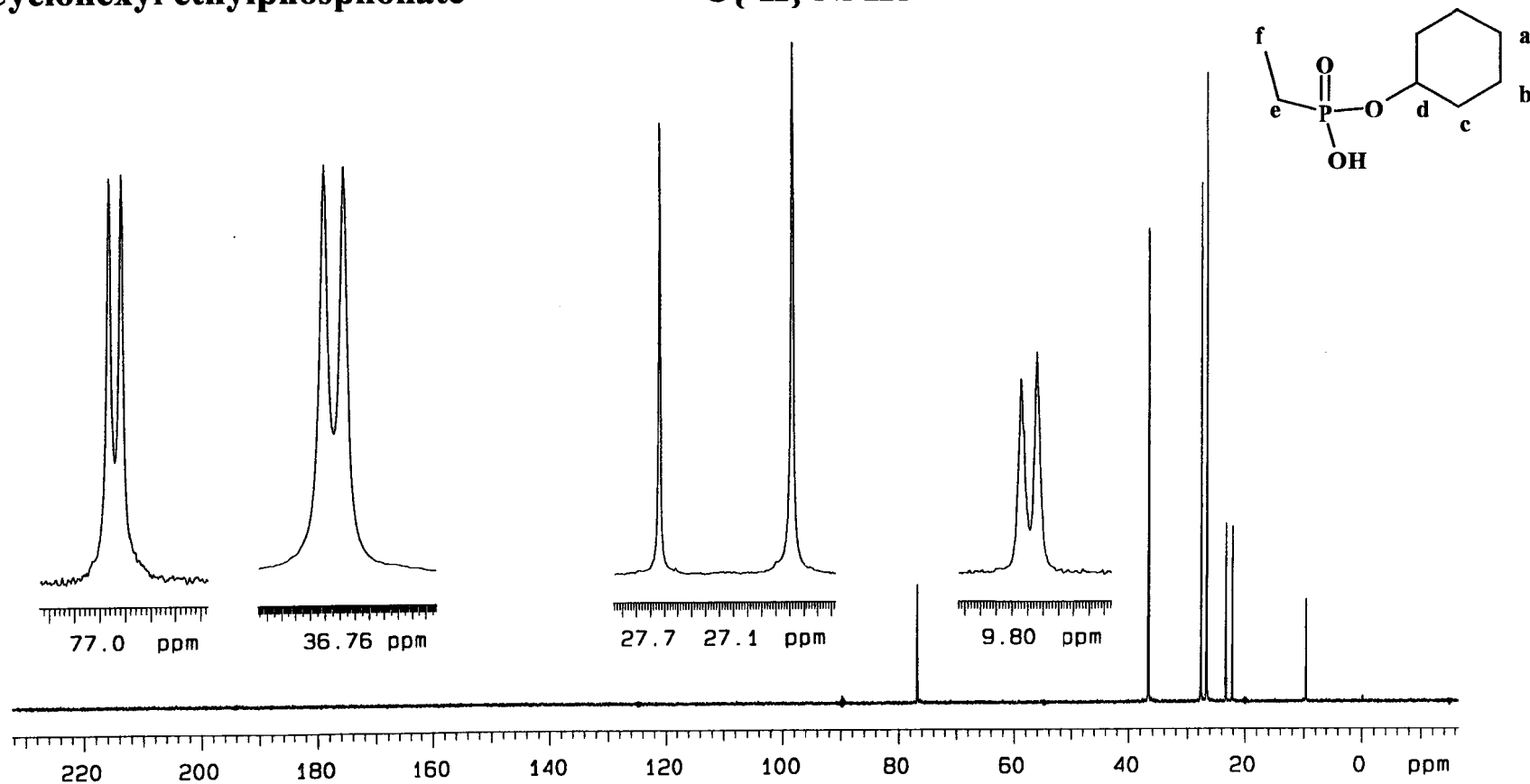


Cyclohexyl ethylphosphonate

 $^{13}\text{C}\{^1\text{H}\}$ NMR

Res.freq: 125.697 MHz
 Solvent: D₂O (pH=14)
 Temperature: 28°C
 Concentration: 0.077 μl/ μl
 Reference: TSPA-d₄ [internal]
 Spectral Width: 31298.9 Hz
 Data points [Fid]: 115712
 Data Points [Spectrum]: 256K

Pulse Width: 10 μs [72°]
 Number of Scans: 4096
 Line Broadening: exp. 0.5 Hz
 Rep.time: 1.85 s
 Resolution: 1.4 Hz (TSPA-d₄)
 Instrument: Varian INOVA 500

Urs Meier

nuc δ[ppm]	J[Hz]
a: 27.64	J(c,P) = 3.3
b: 26.69	J(d,P) = 6.0
c: 36.77	J(e,P) = 137.1
d: 76.94	J(f,P) = 6.2
e: 22.84	
f: 9.75	