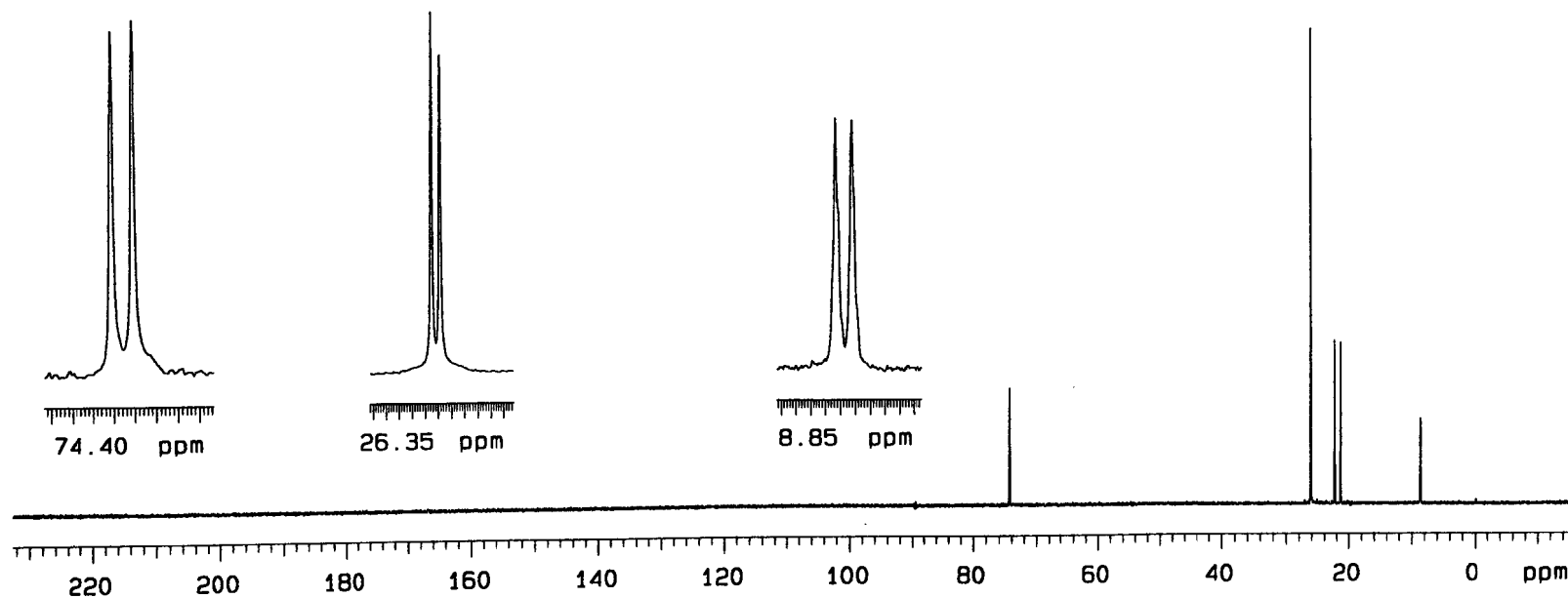
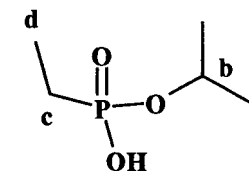


Isopropyl ethylphosphonate
[170135-50-9]

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



Res.freq: 125.697 MHz
Solvent: D₂O (pH=1)
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: 1.85s
Resolution: 1.6 Hz (TSP -d₄)
Instrument: Varian INOVA 500

nuc δ[ppm]	J[Hz]
a: 26.21	J(a,P) = 4.2
b: 74.33	J(b,P) = 6.5
c: 21.89	J(c,P) = 138.2
d: 8.74	J(d,P) = 6.9

Um Mei

OPCW Code: 07-3-0545 (p1/1)