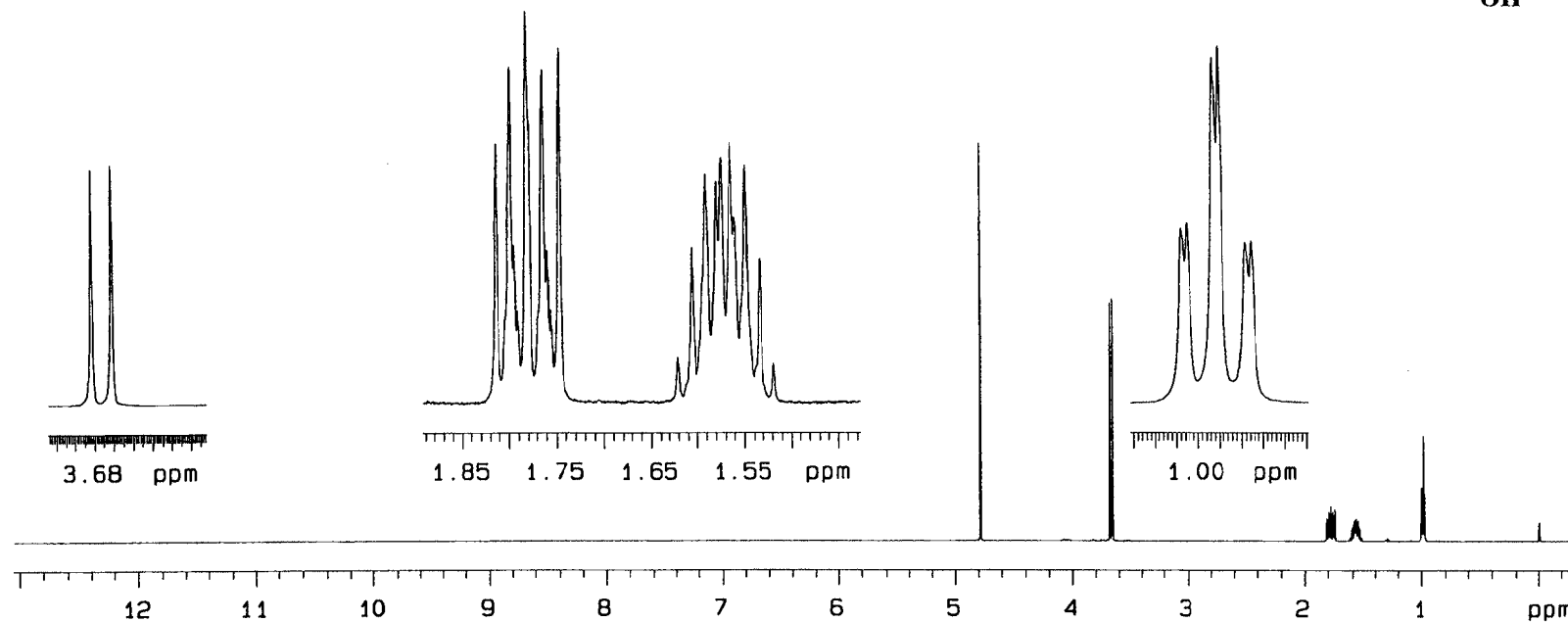
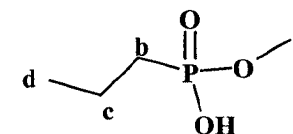


**Methyl propylphosphonate**  
53621-55-7

**$^1\text{H}$  NMR**



Res.freq: 499.83 MHz  
Solvent: D<sub>2</sub>O (pH=1)  
Temperature: 28°C  
Concentration: 0.077 μl/ μl  
Reference: TSPA-d<sub>4</sub> [internal]  
Spectral Width: 6712.5 Hz  
Data points [Fid]: 134272  
Data Points [Spectrum]: 128K

Pulse Width: 1.8 μs (16°)  
Number of Scans: 32  
Line Broadening: no  
Rep.time : 10.0 s  
Resolution: 0.5 Hz [HDO]  
Instrument: Varian INOVA 500

nuc	δ[ppm]	J[Hz]
a:	3.681	J(a,P) = 10.8
b:	1.74-1.83	
c:	1.51-1.63	J(c,d) = 7.4
d:	0.999	J(d,P) = 1.4

*Un Meier*