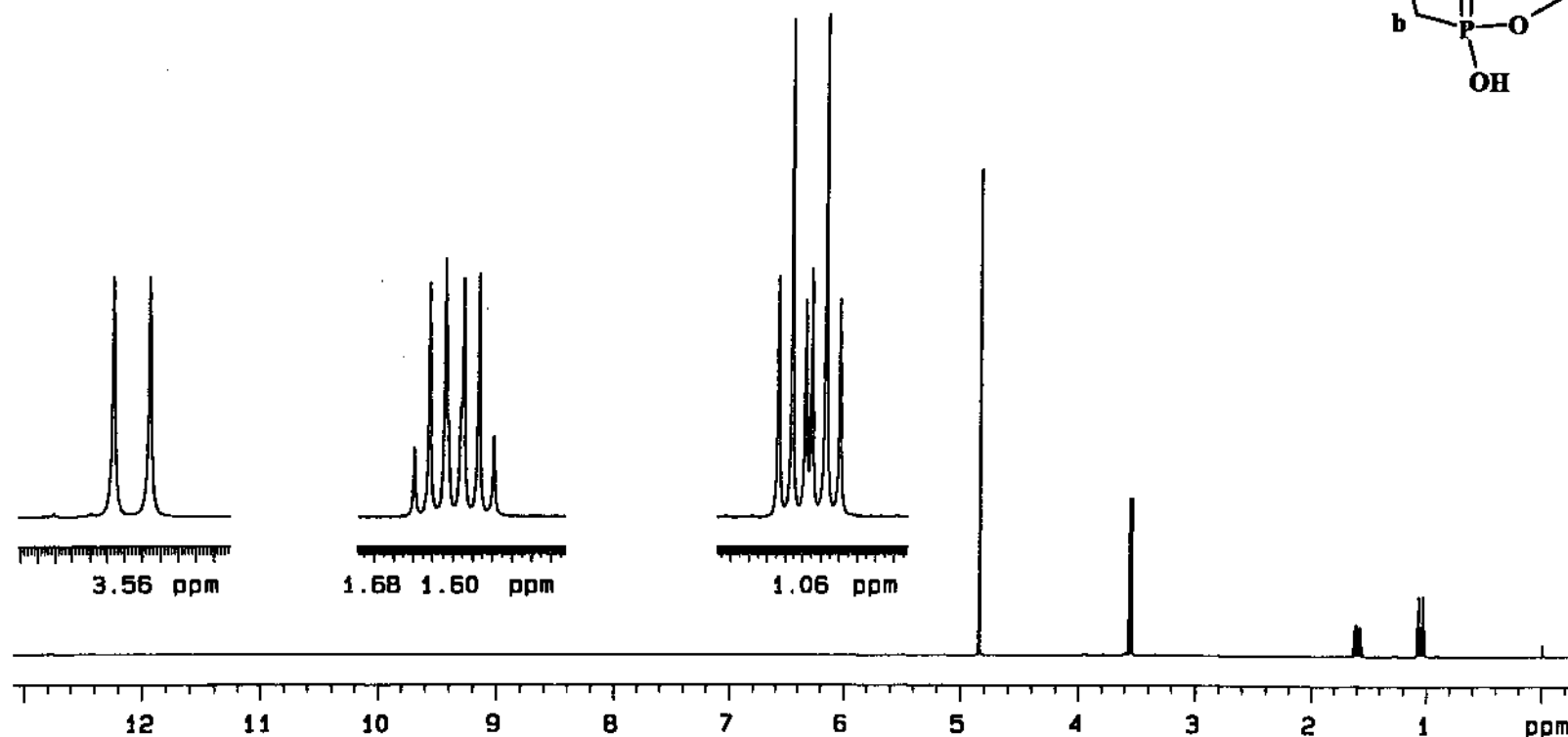
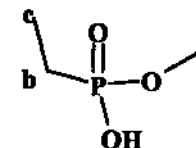


**Methyl ethylphosphonate**  
[34637-92-8]

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



Res.freq: 499.83 MHz  
Solvent: D<sub>2</sub>O (pH=14)  
Temperature: 28°C  
Concentration: 0.077μl/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

μc	δ[ppm]	J[Hz]
a:	3.560	J(a,P) = 10.1
b:	1.599	J(b,c) = 7.7, J(b,P) = 17.0
c:	1.054	J(c,P) = 18.8

*U. M. M.*