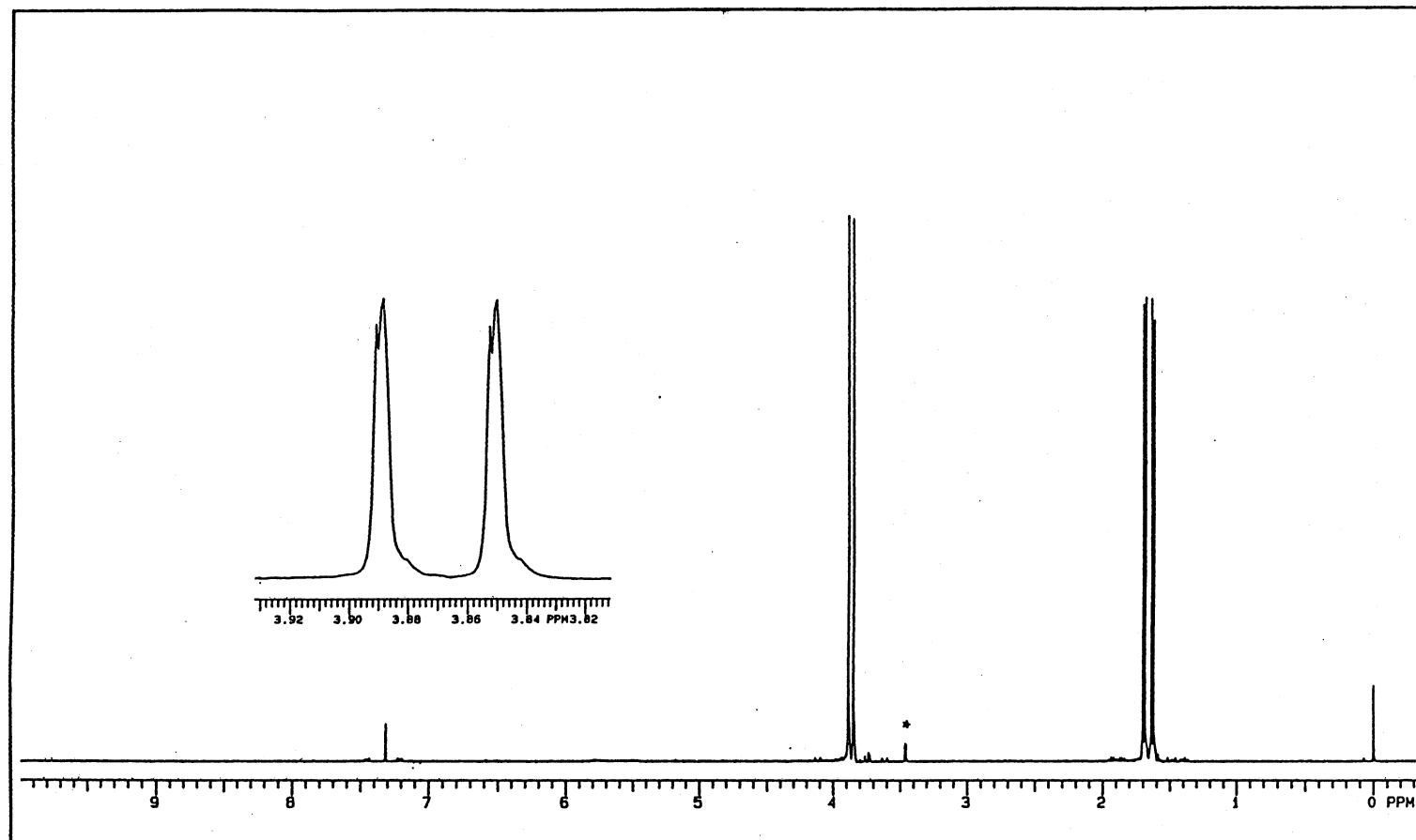
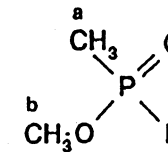


## Methyl methylphosphonofluoridate

[353-88-8]

 $^1\text{H-NMR}$ nuc.       $\delta$  [ppm]

a          1.66

b          3.87

J(a, P)    18.8 Hz

J(a, F)    5.8 HZ

J(b, P)    11.3 Hz

J(b, F)    0.6 Hz

Res. freq.    299.943 MHz  
 Solvent:      $\text{CDCl}_3$   
 Temperature: 24°C  
 Concentration: approx. 100mg/ml  
 Reference:   TMS (internal)

Spectral width:    4000 Hz  
 Data points (FID): 28992  
 Data points (spec.): 16K  
 Pulse width:      7  $\mu\text{s}$  (24°)  
 Number of scans: 39

Rep.time.:    3.62 s  
 Line broad.: not used  
 Resolution:    0.58 Hz (TMS)  
 Instrument:    Varian VXR-300  
 Filename: