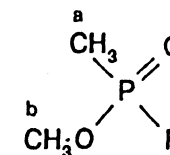
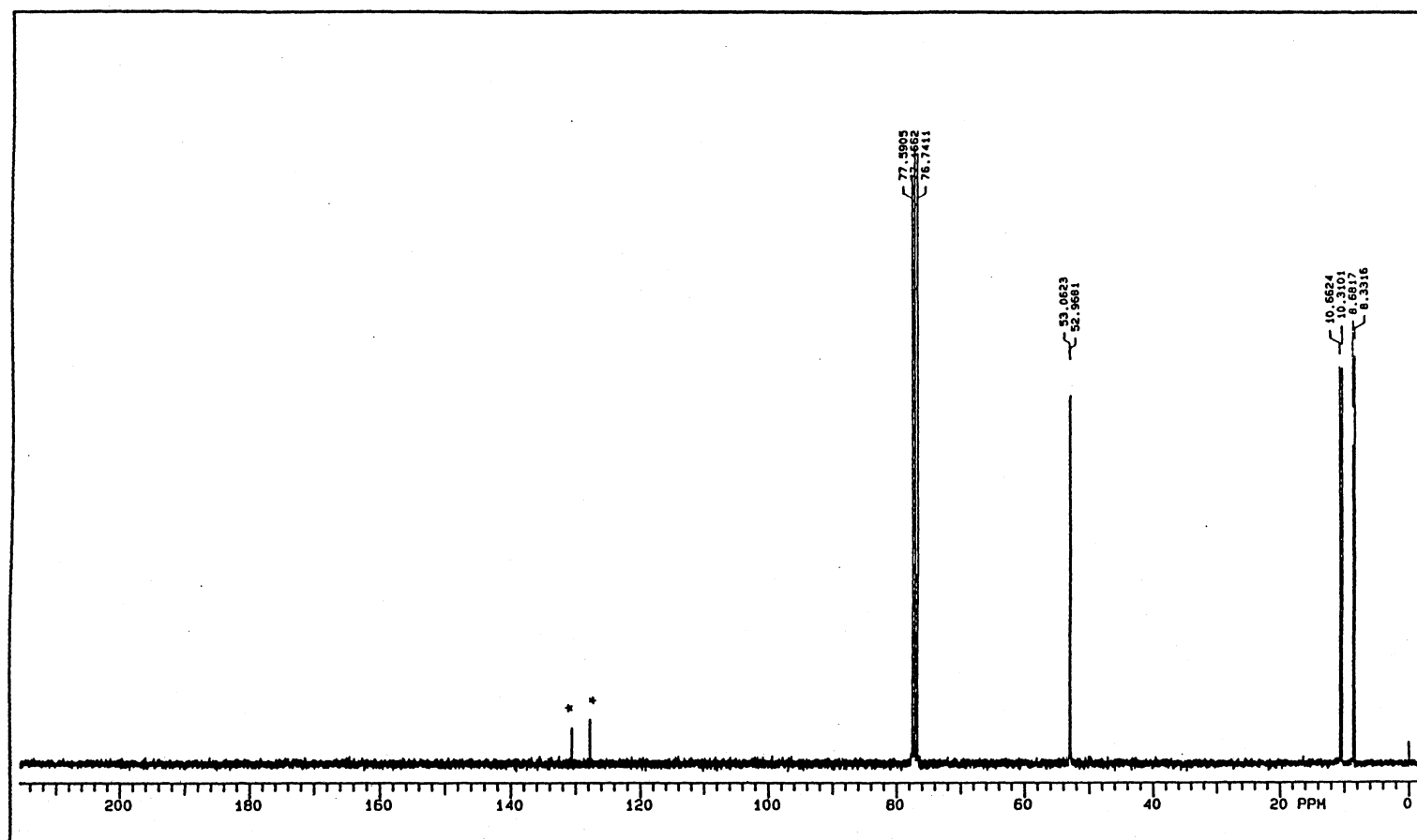


## Methyl methylphosphonofluoridate

[353-88-8]

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

nuc.	$\delta$ [ppm]
a	9.50
b	53.01
J(a,P) 149.6 Hz	
J(a,F) 26.7 Hz	
J(b,P) 7.1 Hz	

Res. freq. 75.429 MHz  
 Solvent:  $\text{CDCl}_3$   
 Temperature:  $24^\circ\text{C}$   
 Concentration: approx. 100mg/ml  
 Reference: TMS(internal)

Spectral width: 16502 Hz  
 Data points (FID): 54080  
 Data points (spec.): 32K  
 Pulse width:  $5.6 \mu\text{s}$  ( $38^\circ$ )  
 Number of scans: 7906

Rep.time.: 1.64 s  
 Line broad.: exp., 0.5 Hz  
 Resolution: 0.85 Hz (TMS)  
 Instrument: Varian VXR-300  
 Filename: