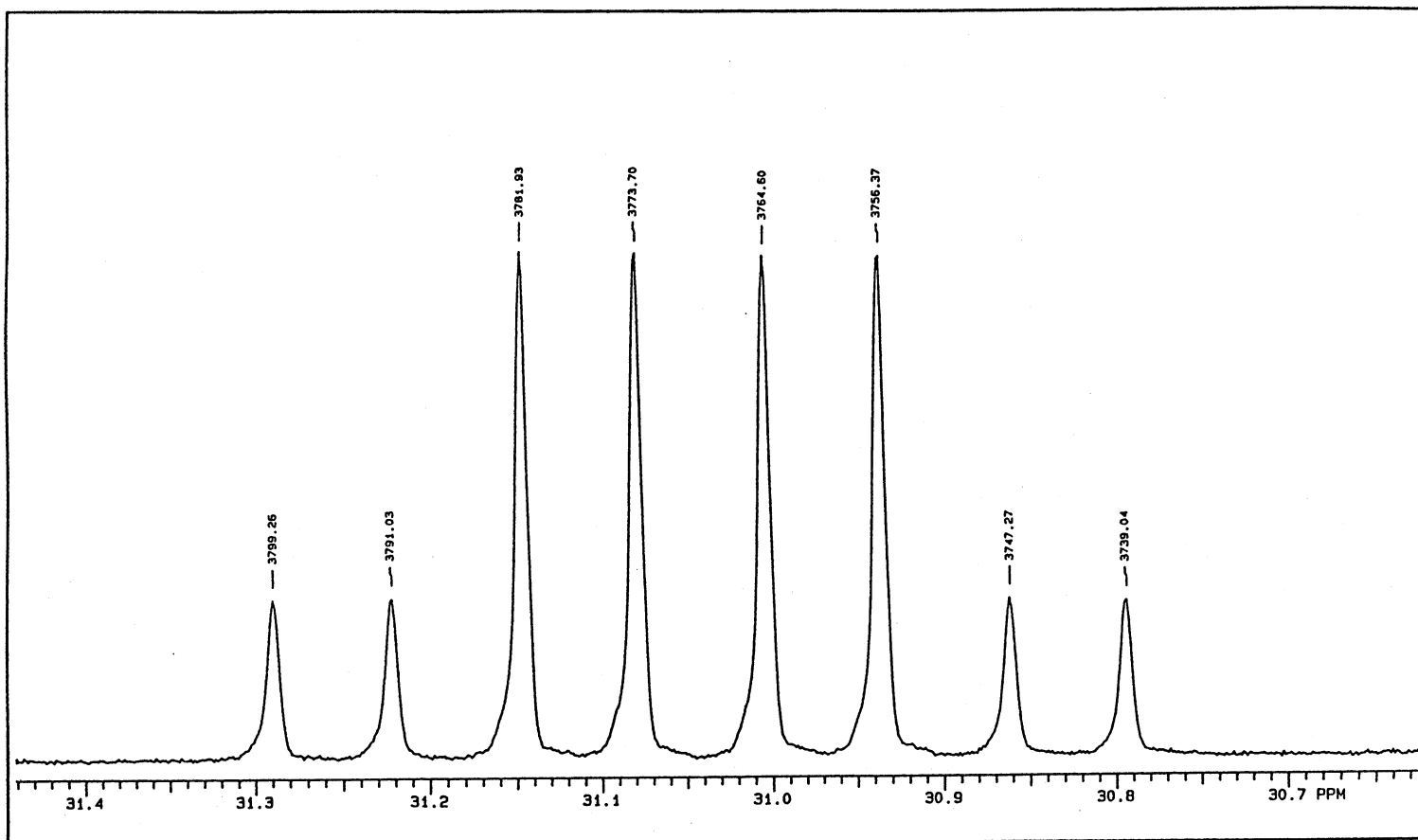
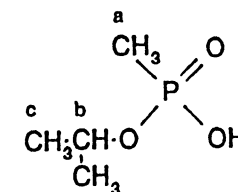


## Isopropyl methylphosphonate

[1832-54-8]

 $^{31}\text{P}$ -NMR

J(P, a) 17.3 Hz  
J(P, b) 8.2 Hz

Res. freq. 121.421 MHz  
Solvent: D2O (pH 1)  
Temperature: 24°C  
Concentration: 50 mg/ml  
Reference: Trimethylphosphate  
(2.85ppm, external)

Spectral width: 1109 Hz  
Data points (FID): 9984  
Data points (spec.): 8K  
Pulse width: 5.5  $\mu\text{s}$  (45°)  
Number of scans: 234

Rep.time.: 4.50 s  
Line broad.: not used  
Resolution:  
Instrument: Varian VXR-300  
Filename: