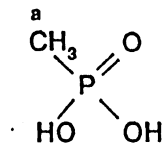
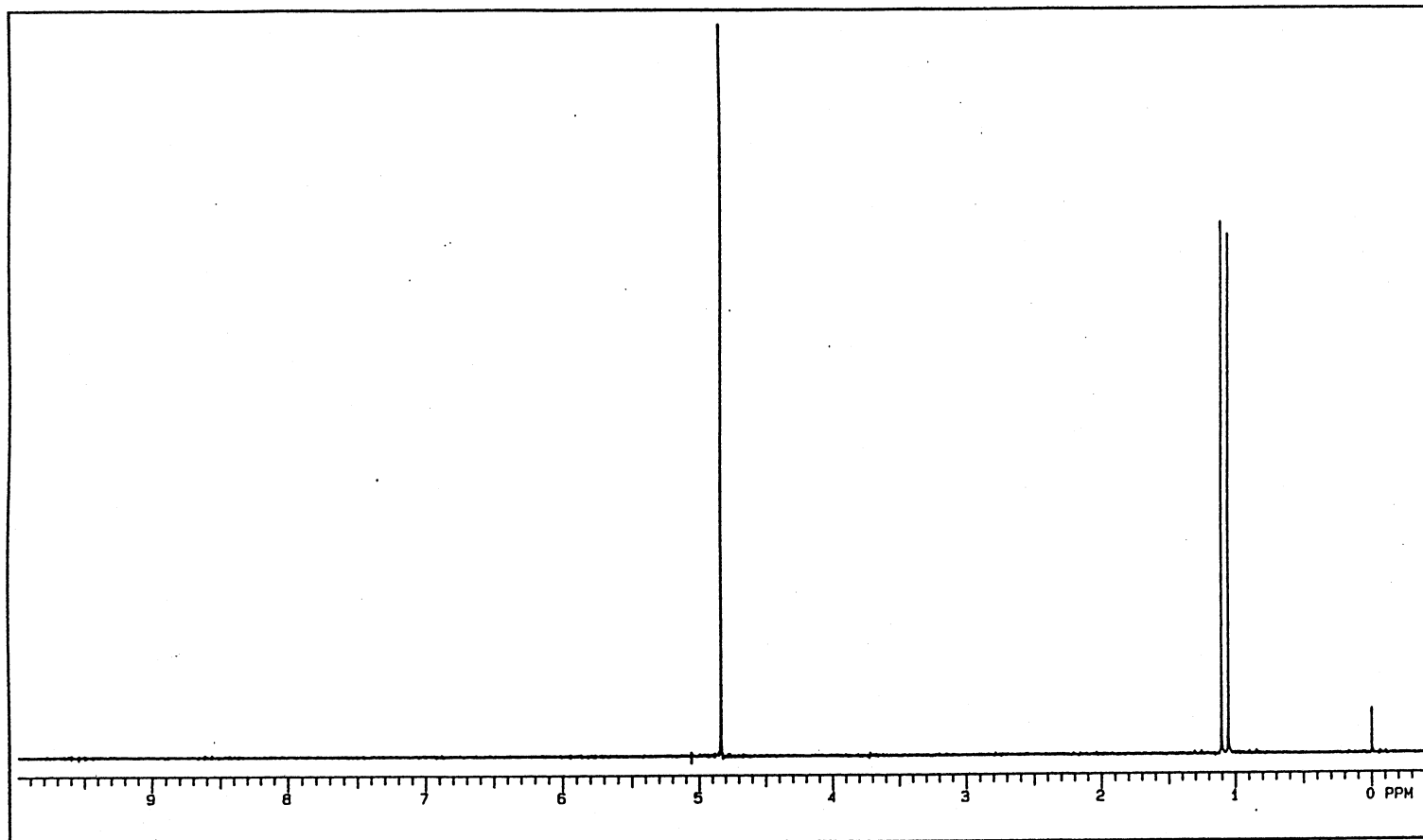


Methylphosphonic acid

[993-13-5]

 $^1\text{H-NMR}$ nuc. δ [ppm]

a 1.08

J(a, P) 15.5 Hz

Res. freq. 299.944 MHz
 Solvent: D₂O/NaOD (pH 14)
 Temperature: 24°C
 Concentration: 10mg/ml
 Reference: TSPA-d₄ (internal)

Spectral width: 4000 Hz
 Data points (FID): 33600
 Data points (spec.): 32K
 Pulse width: 7 μ s (24°)
 Number of scans: 14

Rep.time.: 4.20 s
 Line broad.: not used
 Resolution: 0.53 Hz (TSPA-d₄)
 Instrument: Varian VXR-300
 Filename: