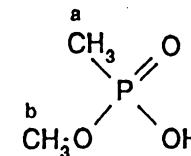
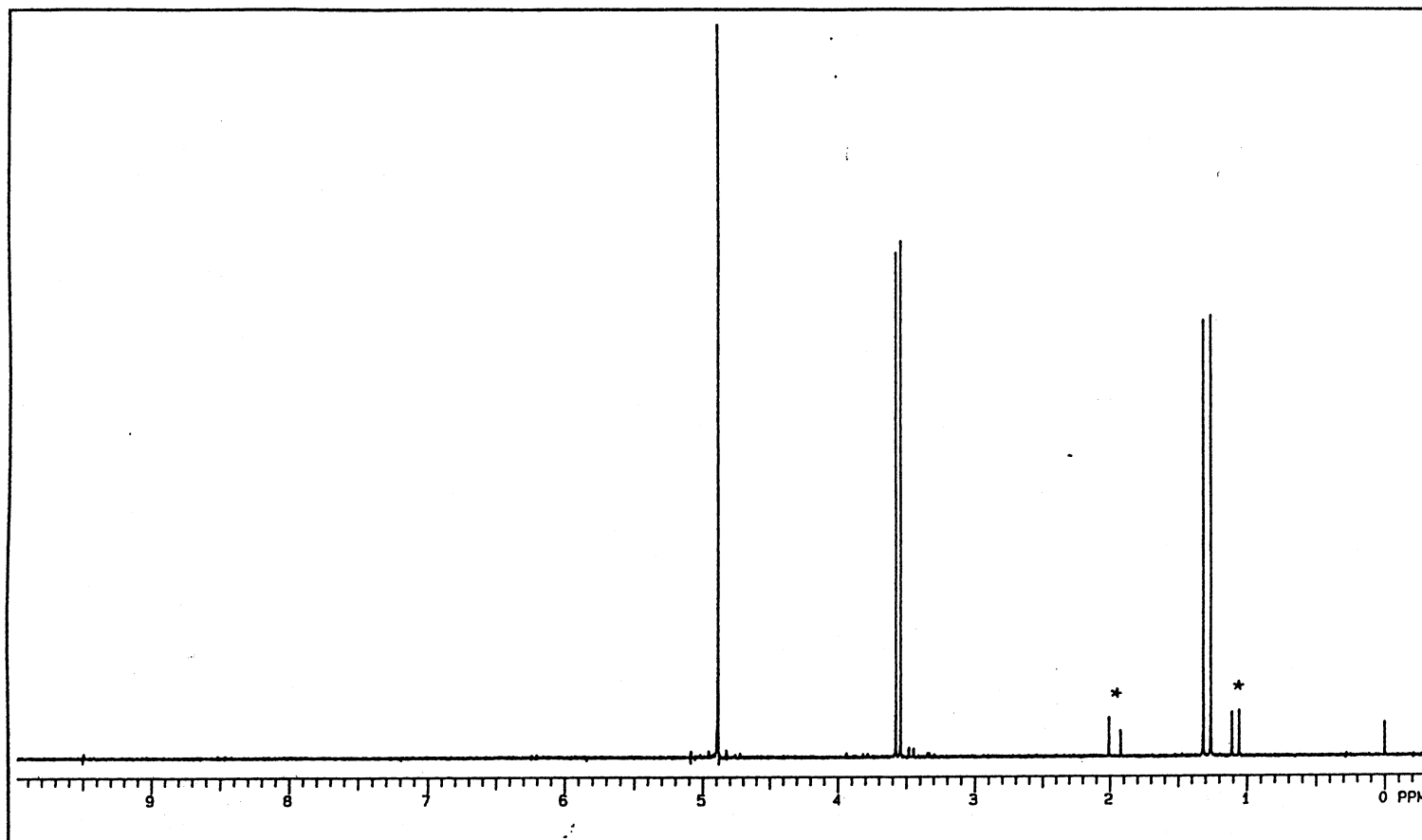


Methyl methylphosphonate

[1066-53-1]

¹H-NMR

nuc. δ [ppm]

a 1.29
b 3.56

J(a,P) 16.4 Hz
J(b,P) 10.6 Hz

Res. freq. 299.944 MHz
Solvent: D₂O/NaOD (pH 14)
Temperature: 24°C
Concentration: 15mg/ml
Reference: TSPA-d₄ (internal)

Spectral width: 4000 Hz
Data points (FID): 33600
Data points (spec.): 32K
Pulse width: 7 μs (24°)
Number of scans: 12

Rep.time.: 4.20 s
Line broad.: not used
Resolution: 0.52 Hz (TSPA-d₄)
Instrument: Varian VXR-300
Filename: