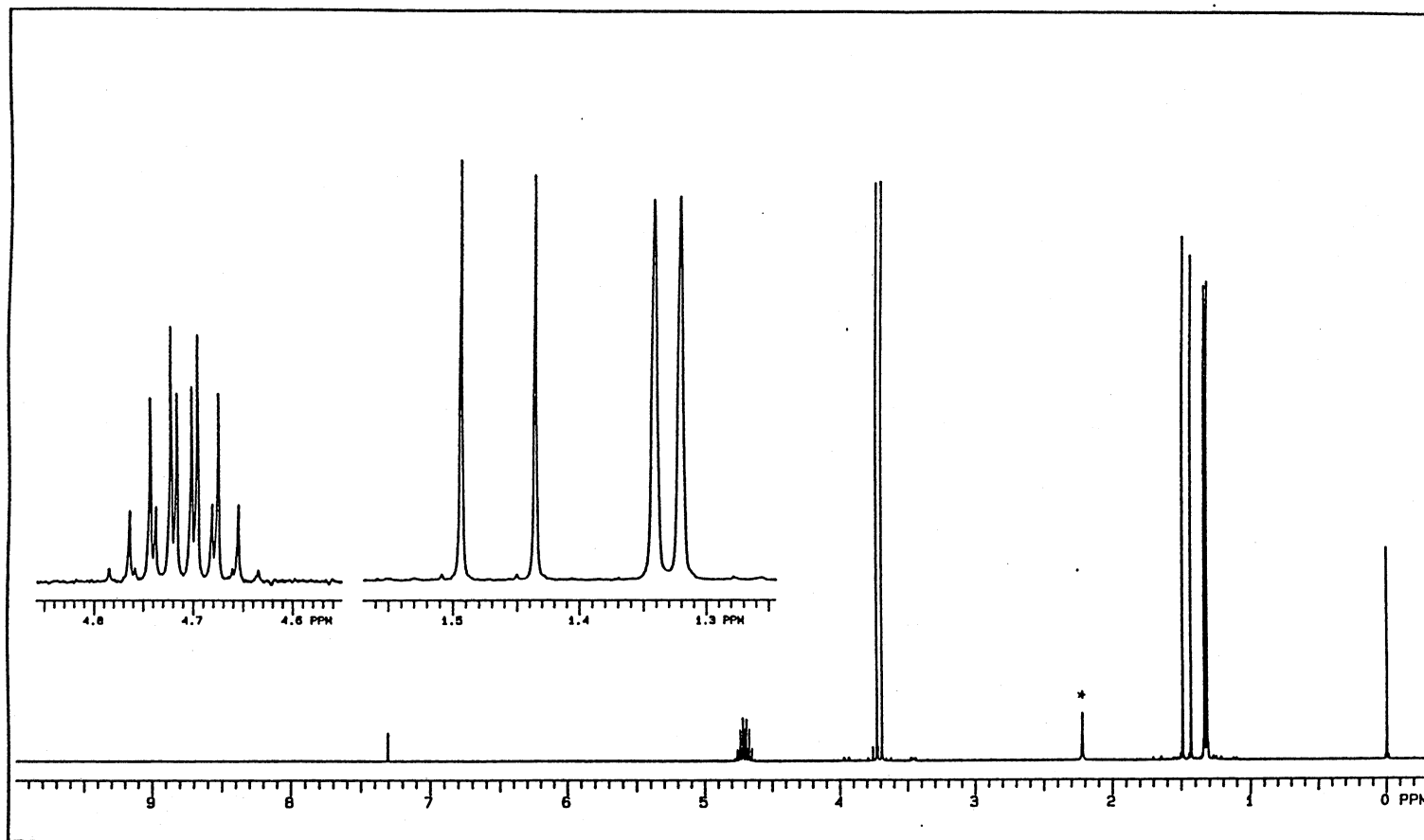
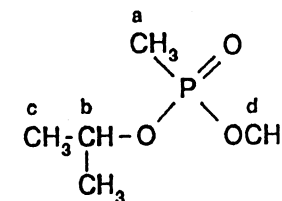


Isopropyl methyl methylphosphonate

[690-64-2]

¹H-NMR

| nuc. | δ [ppm] |
|------|----------------|
| a | 1.46 |
| b | 4.71 |
| c | 1.33 |
| d | 3.71 |

| | |
|---------|---------|
| J(a, P) | 17.5 Hz |
| J(b, P) | 8.1 Hz |
| J(d, P) | 11.1 Hz |
| J(b, c) | 6.1 Hz |

Res. freq. 299.943 MHz
 Solvent: CDCl₃
 Temperature: 24°C
 Concentration: approx. 50mg/ml
 Reference: TMS (internal)

Spectral width: 4000 Hz
 Data points (FID): 33600
 Data points (spec.): 32K
 Pulse width: 7 μ s (24°)
 Number of scans: 16

Rep.time.: 4.20 s
 Line broad.: not used
 Resolution: 0.47 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: