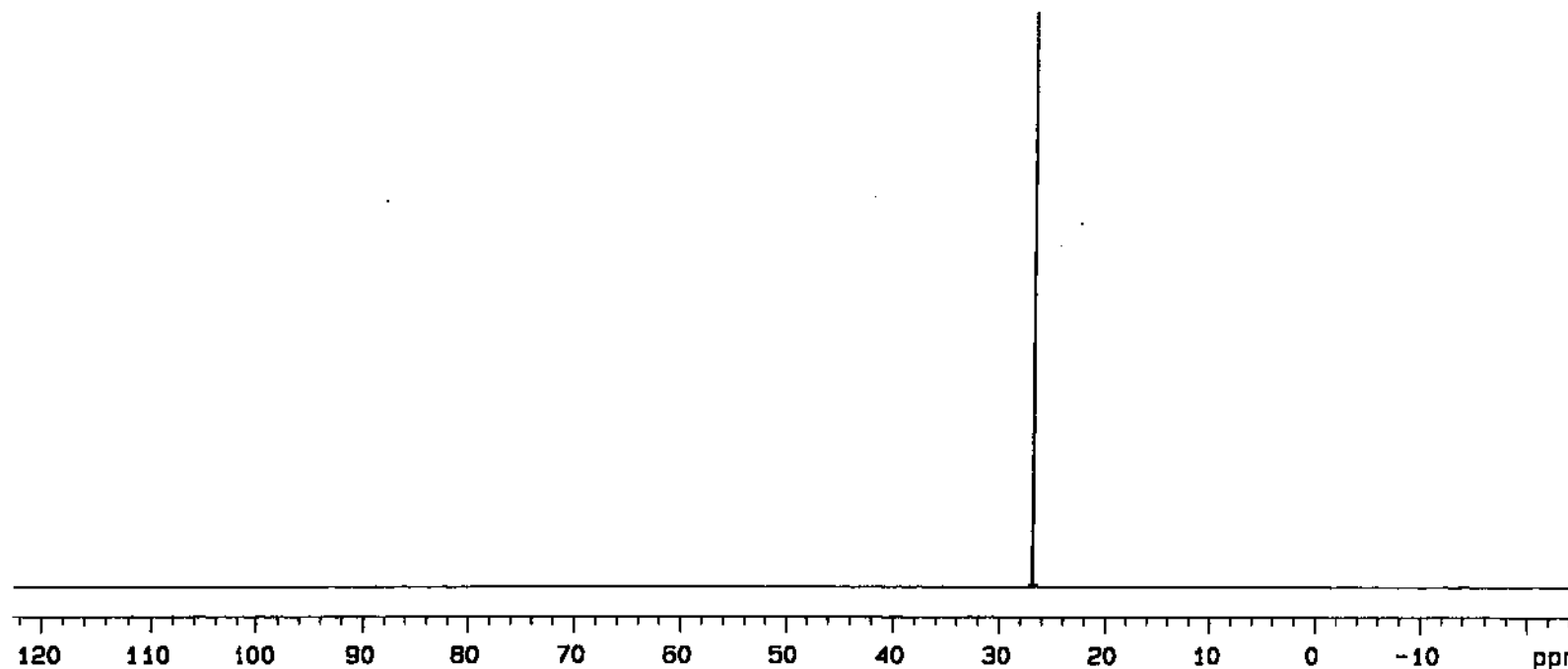
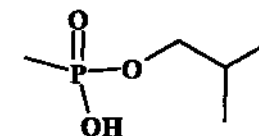


7-3-614

Isobutyl methylphosphonate
1604-38-2

$^{31}\text{P}\{^1\text{H}\}$ NMR



Res.freq: 202.347 MHz
Solvent: D₂O (pH=14)
Temperature: 28°C
Concentration: 0.077 μl/μl
Reference: H₃PO₄ [external]
Spectral Width: 30018.8 Hz
Data points [Fid]: 109184
Data Points [Spectrum]: 256K

Pulse Width: 3.9 μs [23°]
Number of Scans: 512
Line Broadening: exp. 2 Hz
Rep.time: 1.82 s
Resolution: 4.1 Hz
Instrument: Varian INOVA 500

nuc δ[ppm]
P: 26.83

Um Min

OPCW Code: 07-3-0614 (p1/1)