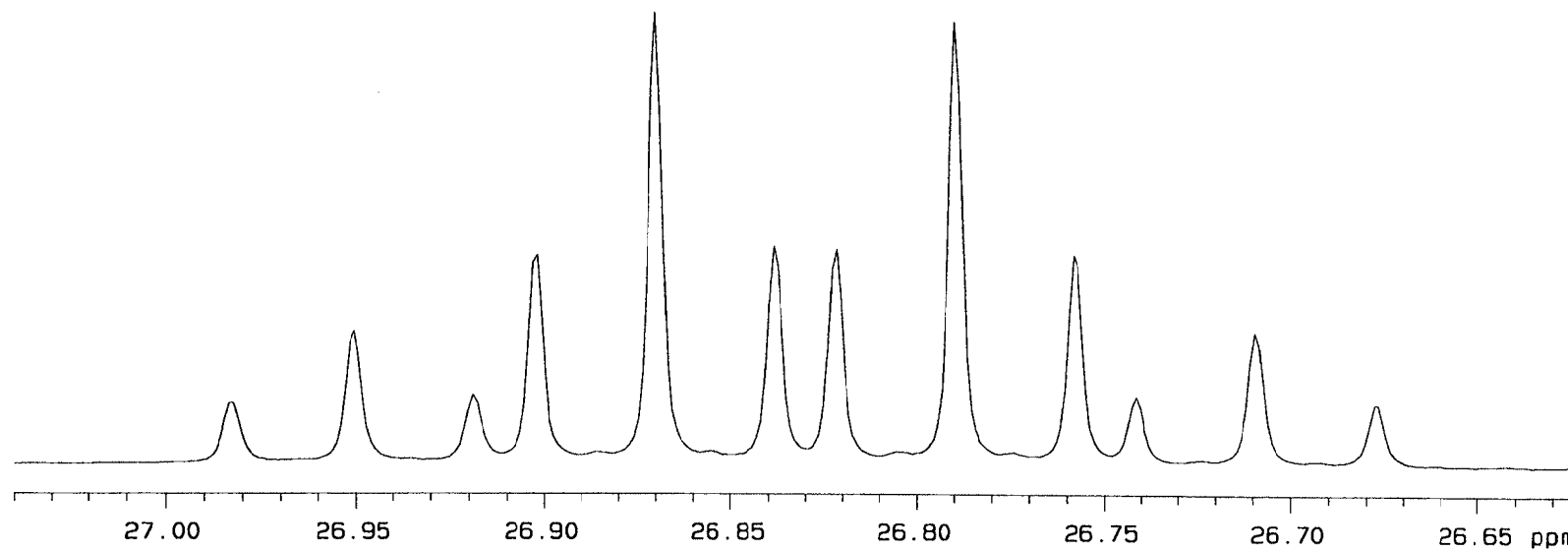
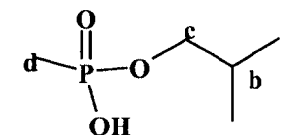


Isobutyl methylphosphate
1604-38-2

^{31}P 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: 2048
Line Broadening: no
Rep.time: 1.82 s
Resolution:
Instrument: Varian INOVA 500

nuc δ[ppm] J[Hz]
P: 26.83 J(c,P)= 6.5, J(d,P)= 16.3

U. M. Meier