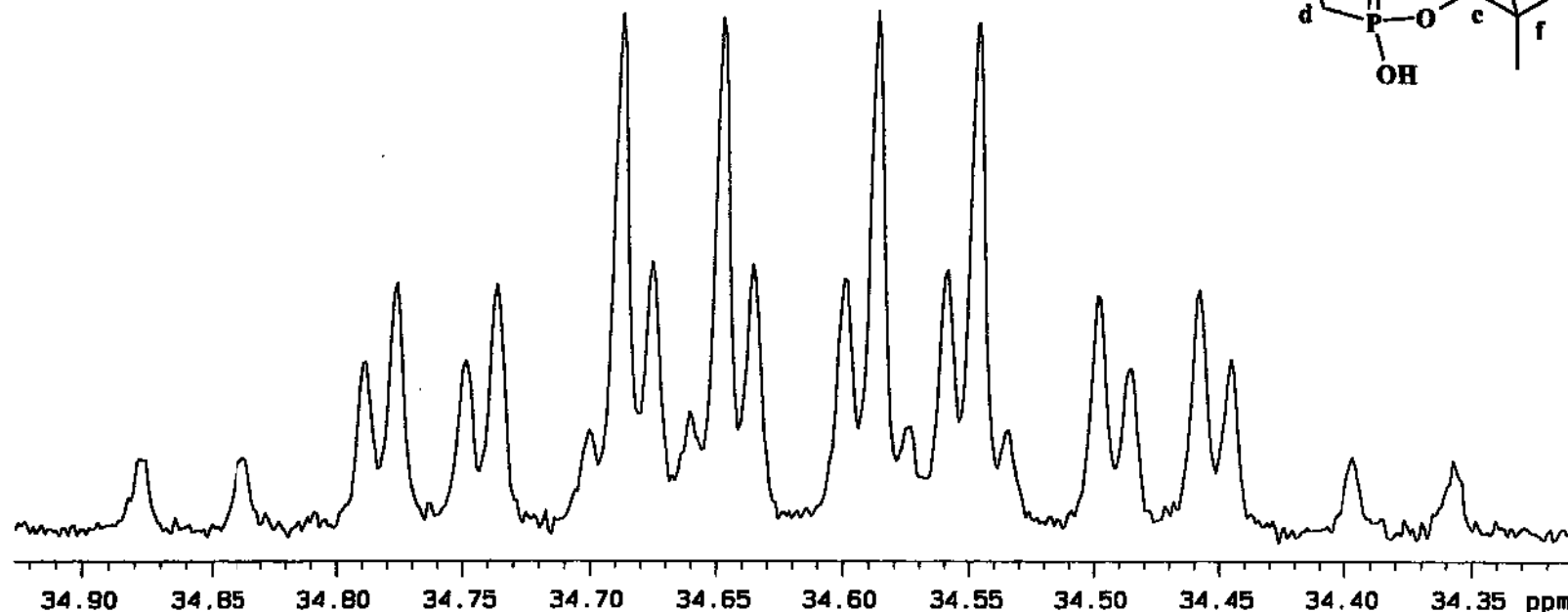
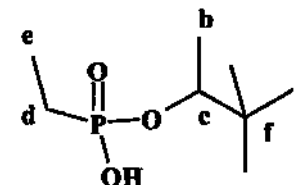


Pinacolyl ethylphosphonate
[143663-83-6]

^{31}P NMR



Res.freq: 202.347 MHz
Solvent: D₂O (pH=1)
Temperature: 28°C
Concentration: 0.035 $\mu\text{l}/\mu\text{l}$
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: 34.64 J(c,P) = 8.1, J(d,P) = 17.9, J(e,P) = 20.4

Urs Meier