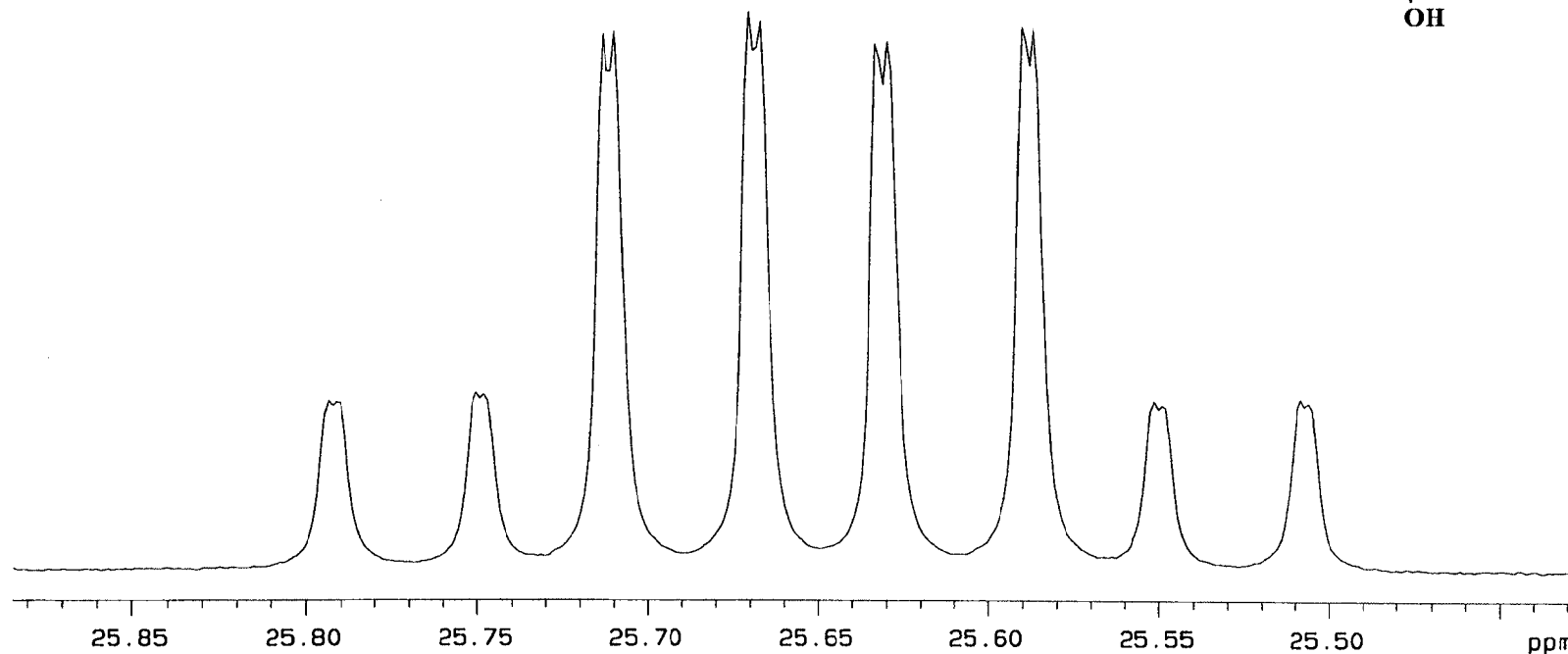
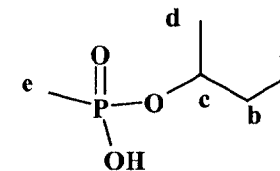


Sec-butyl methylphosphonate
143663-81-4

^{31}P NMR



Res.freq: 202.347 MHz

Solvent: D_2O (pH=14)

Temperature: 28°C

Concentration: 0.077 $\mu\text{l}/\mu\text{l}$

Reference: H_3PO_4 [external]

Spectral Width: 30018.8 Hz

Data points [Fid]: 109184

Data Points [Spectrum]: 256K

Pulse Width: 3.9 μs [23°C]

Number of Scans: 2048

Line Broadening: no

Rep.time: 1.82 s

Resolution:

Instrument: Varian INOVA 500

Um Mei

nuc δ [ppm]

P: 25.65

J[Hz]

J(c,P) = 8.5, J(e,P) = 16.3