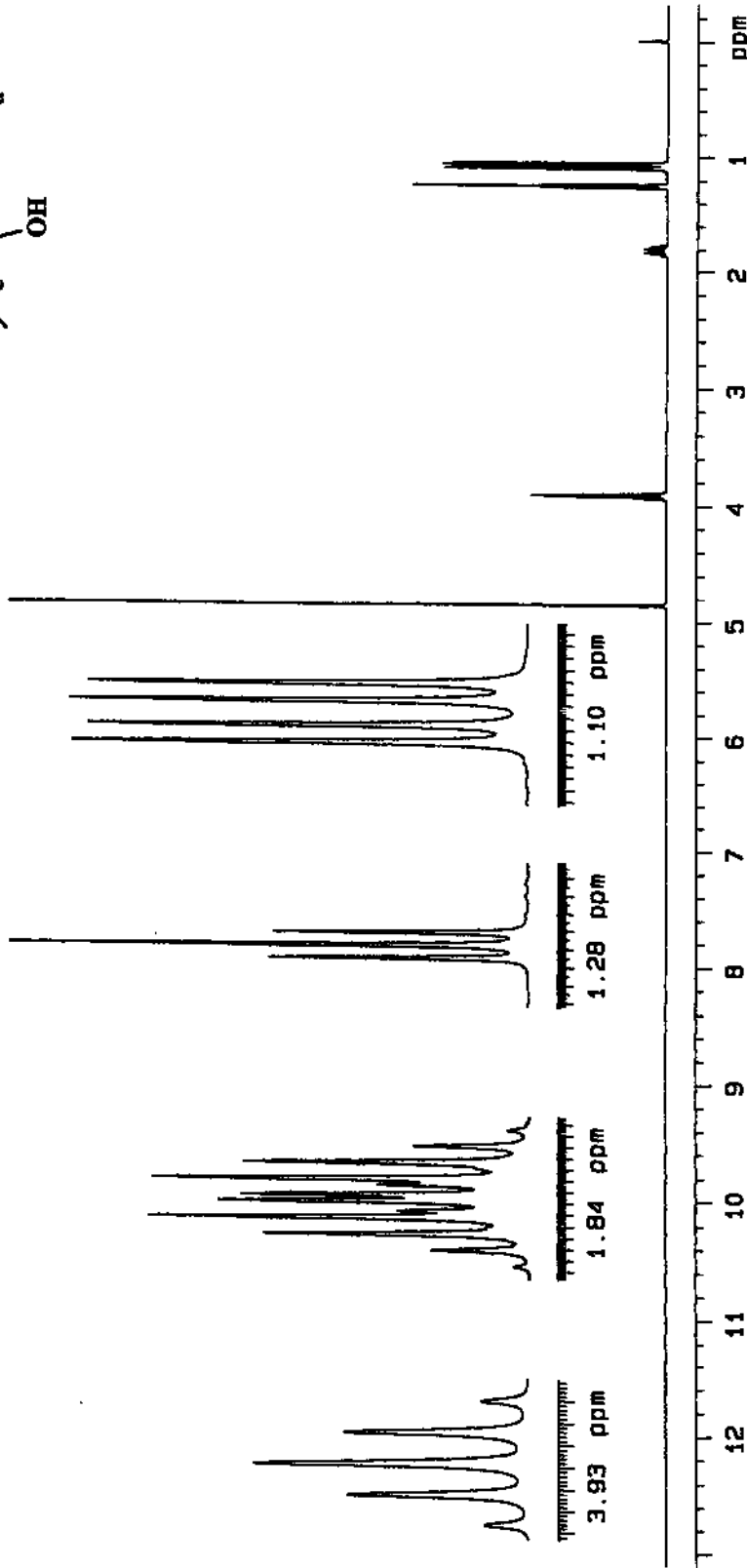
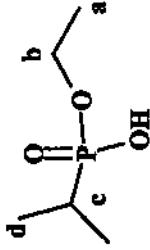


Ethyl isopropylphosphonate
4546-12-7

¹H NMR



ppm	J [Hz]
a: 1.256	$J(a,b) = 7.1$
b: 3.920	$J(b,P) = 7.8$
c: 1.815	$J(c,d) = 7.3, J(c,P) = 17.2$
d: 1.086	$J(d,P) = 17.3$

Pulse Width: 1.8 μ s (16°)
 Number of Scans: 32
 Line Broadening: no
 Rep. time: 10.0 s
 Resolution: 0.6 Hz [HDO]
 Instrument: Varian INOVA 500

Res. freq: 499.83 MHz
 Solvent: D₂O (pH=14)
 Temperature: 28°C
 Concentration: 0.077 μ l/ μ l
 Reference: TSPA-d₄ [internal]
 Spectral Width: 6712.5 Hz
 Data points [Fid]: 134272
 Data Points [Spectrum]: 128K

U. Mein