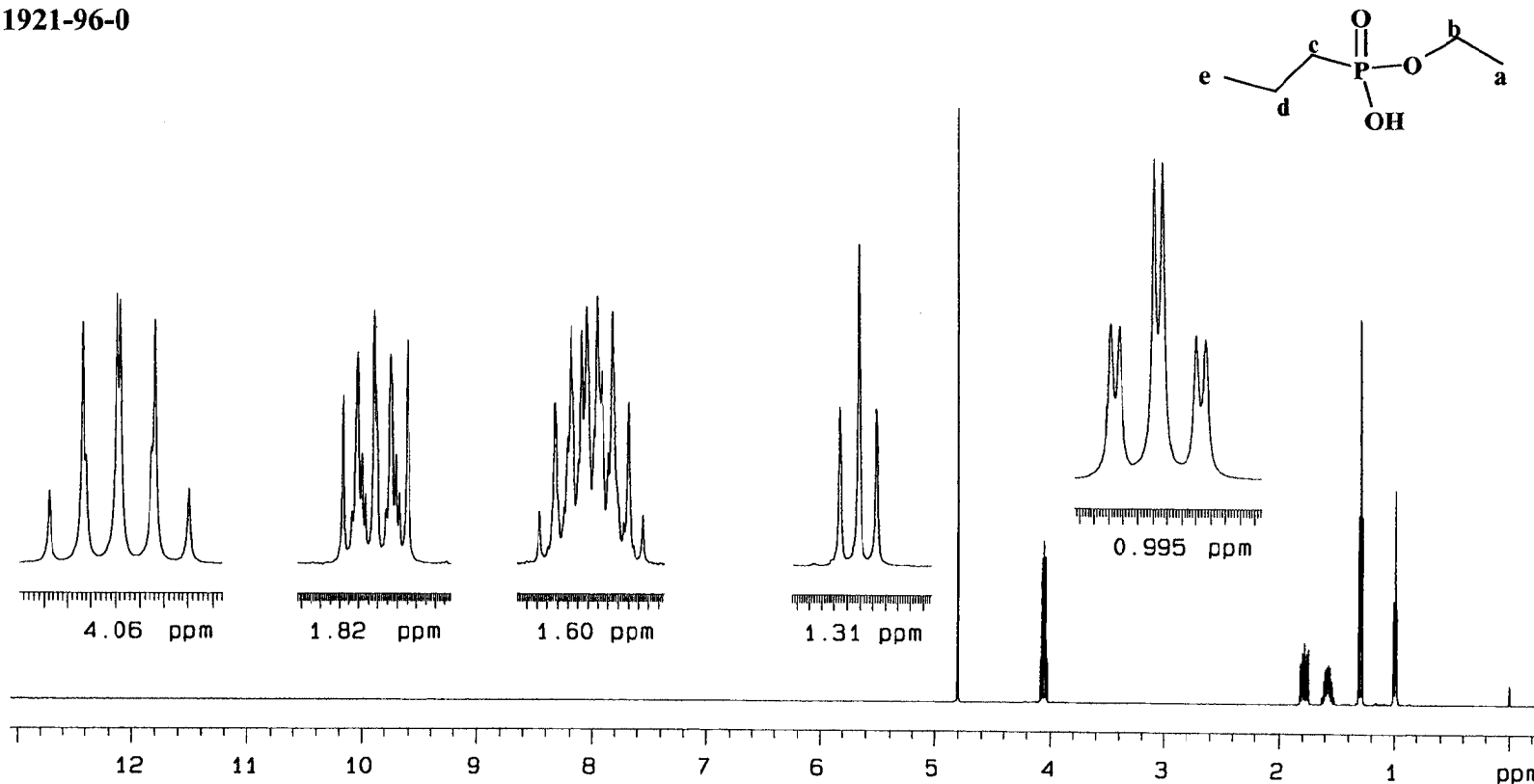


Ethyl propylphosphonate

21921-96-0

 ^1H NMR

Res.freq: 499.83 MHz

Solvent: D₂O (pH=1)

Temperature: 28°C

Concentration: 0.077 μl/ μl

Reference: TSPA-d₄ [internal]

Spectral Width: 6712.5 Hz

Data points [Fid]: 134272

Data Points [Spectrum]: 128K

Pulse Width: 1.8 μs (16°)

Number of Scans: 32

Line Broadening: no

Rep.time : 10.0 s

Resolution: 0.5 Hz [HDO]

Instrument: Varian INOVA 500

Un Me

nuc δ [ppm]

a: 1.292

b: 4.059

c: 1.72-1.82

d: 1.52-1.63

e: 0.995

J [Hz]

J(a,b) = 7.1,

J(b,P) = 7.9

J(e,P) = 1.5