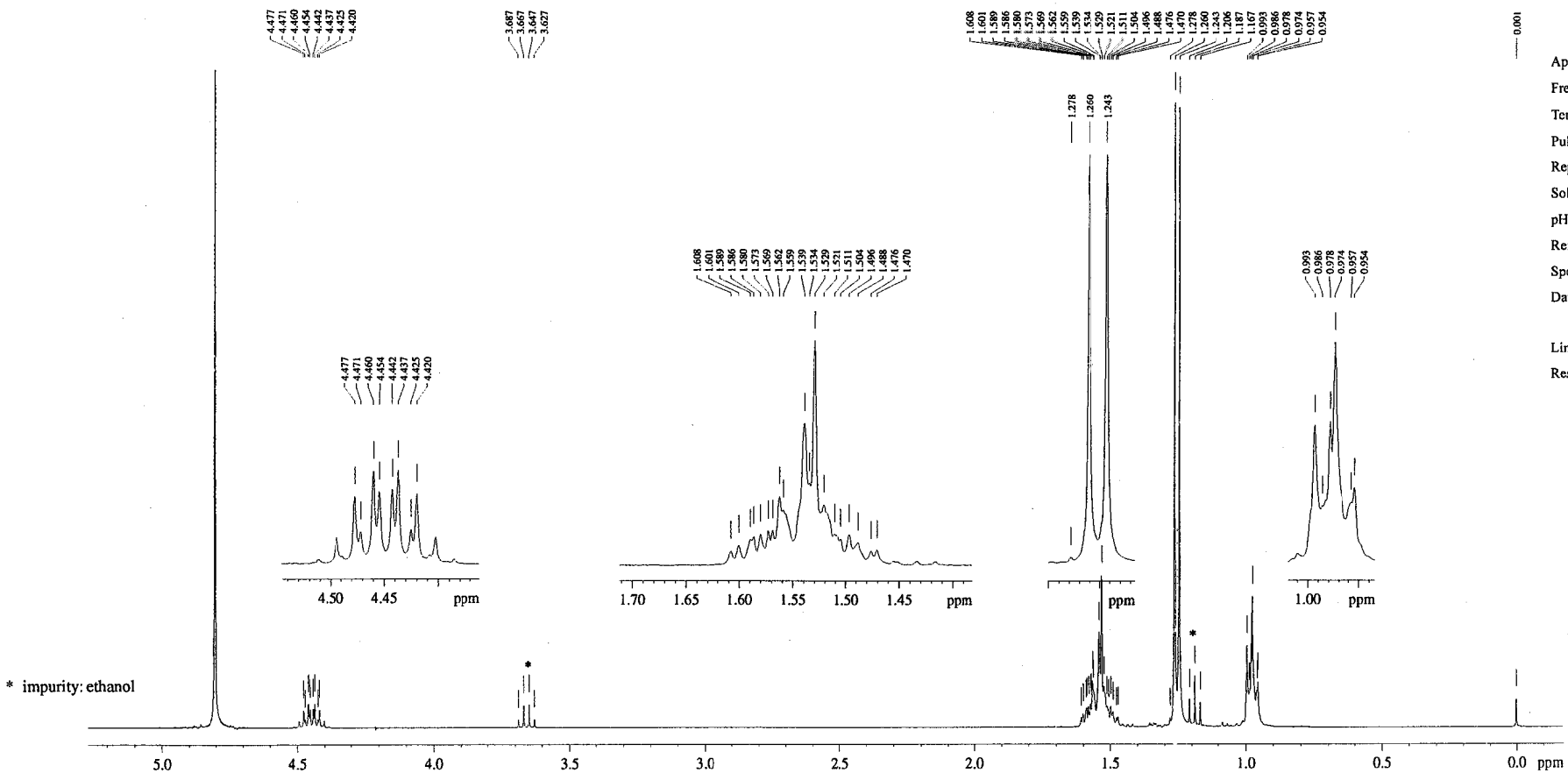


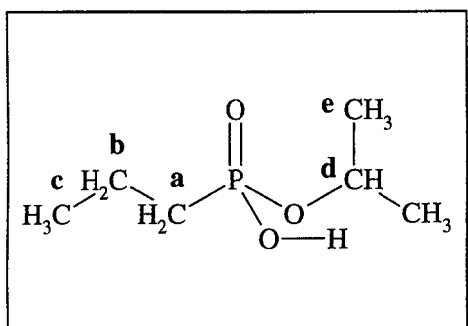
¹H



Apparatus : Bruker DPX 360
Frequency : 360.13 MHz
Temperature : 25°C
Pulse Width : 18 μs (90°)
Repetition Time : 4 s
Solvent/Lock : D₂O/D₂O
pH : 14
Reference : TSP internal
Spectral width : 3250 Hz
Data points : FID = 16K
SPC = 16K
Line Broadning : No
Resolution : TSP 1.0 Hz

ISOPROPYL PROPYLPHOSPHONATE (pH=14)

MF : C₆H₁₅O₃P CAS :



ASSIGNMENT	
a, b	δ = 1.50-1.60 ppm
c	δ = 0.97 ppm
d	δ = 4.45 ppm ; J _{P-d} = 8.1 Hz
e	δ = 1.25 ppm ; J _{d-e} = 6.2 Hz

OPCW Code: 01-3-0287 (p.1/1)