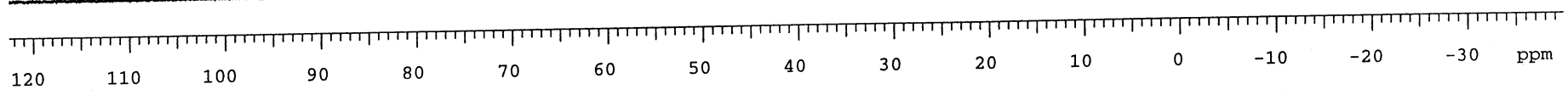
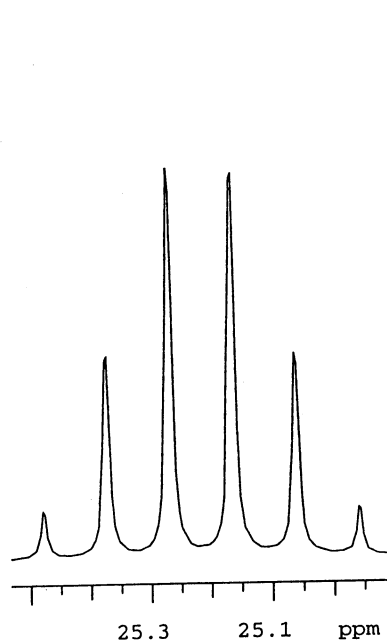
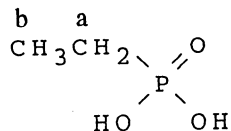


³¹P NMR

Ethylphosphonic acid

[6779-09-5]



Solvent:	D ₂ O; pH 13.2	Flip angle; Pulse width:	90°; 7.6 μs	nuc.	δ [ppm]	For couplings see the ¹ H spectrum
Concentration:	10.6 mg/ 0.8 ml	No. of scans; Rep. time:	64; 4.2 s	P	25.22	
Reference substance:	ext. H ₃ PO ₄	Weighting; Line broad.:	exp.; 1.0 Hz			
Sample temperature:	26.0 °C	Spectral resolution:	1.0 Hz (P)			
Resonance frequency:	161.982 MHz	Instrument:	Bruker AMX-400			
Spectral width:	26315.8 Hz	Source reference:	950214-2343			
Data points (FID; spec.):	64 k; 64 k	Signature:	<i>Markku Mesilaakso</i>			
			Markku Mesilaakso			

5-3-126

OPCW Code:05-3-0126(p1/1)