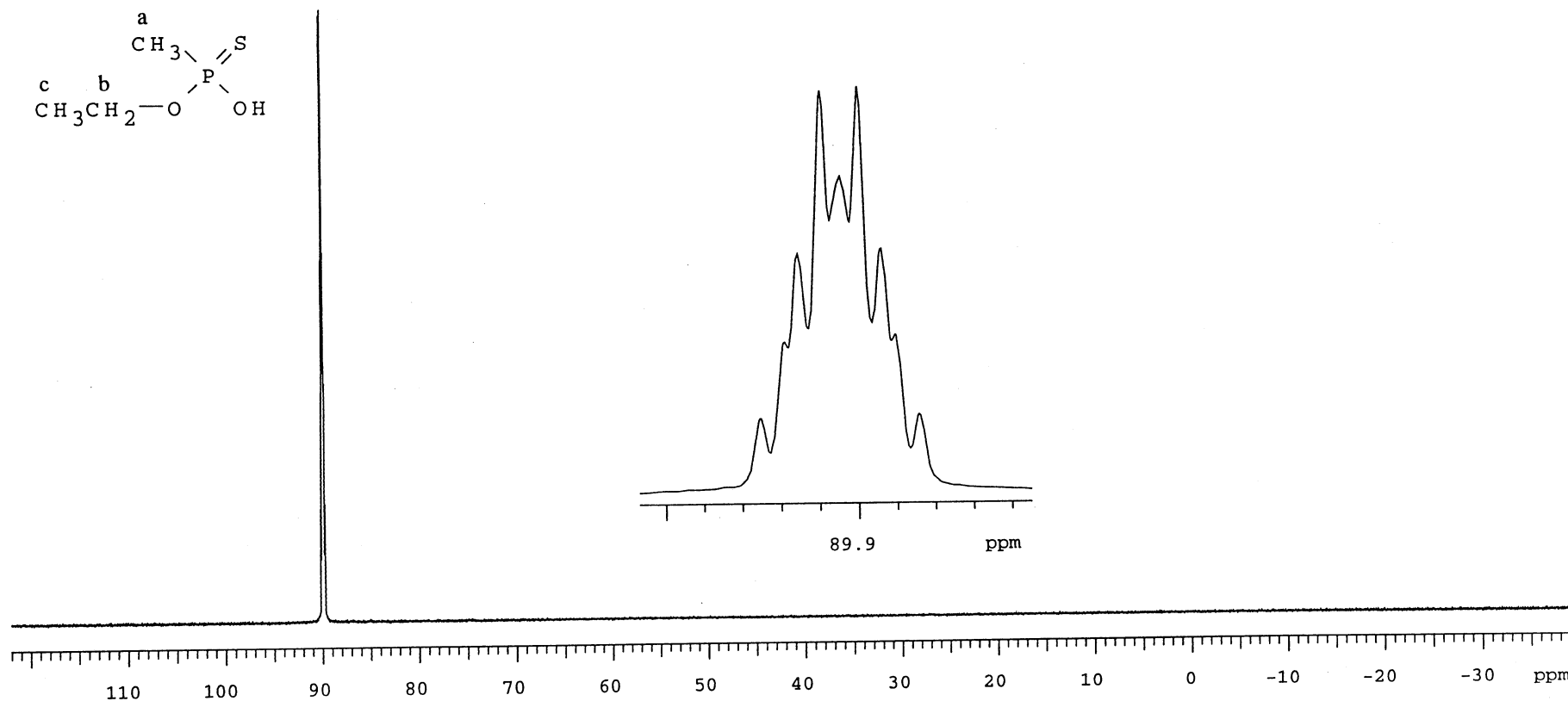
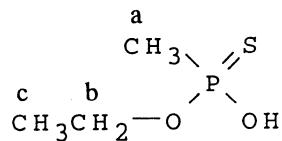


³¹P NMR

O-Ethyl methylphosphonothionate
[18005-40-8]



Solvent: CDCl₃
Concentration: 20 µl/ 0.8 ml
Reference substance: ext. H₃PO₄
Sample temperature: 26.0 °C
Resonance frequency: 161.982 MHz
Spectral width: 26315.8 Hz
Data points (FID; spec.): 64 k; 64 k

Flip angle; Pulse width: 27 °; 4.5 µs
No. of scans; Rep. time: 32; 7.2 s
Weighting; Line broad.: exp.; 0.5 Hz
Spectral resolution: 4.5 Hz (P)
Instrument: Bruker AMX-400
Source reference: 950728-2669
Signature: *Markku Mesilaakso*
Markku Mesilaakso

nuc. δ [ppm]
P 89.95

For couplings see the ¹H spectrum.

5-3-105

OPCW Code:05-3-0105(p1/1)