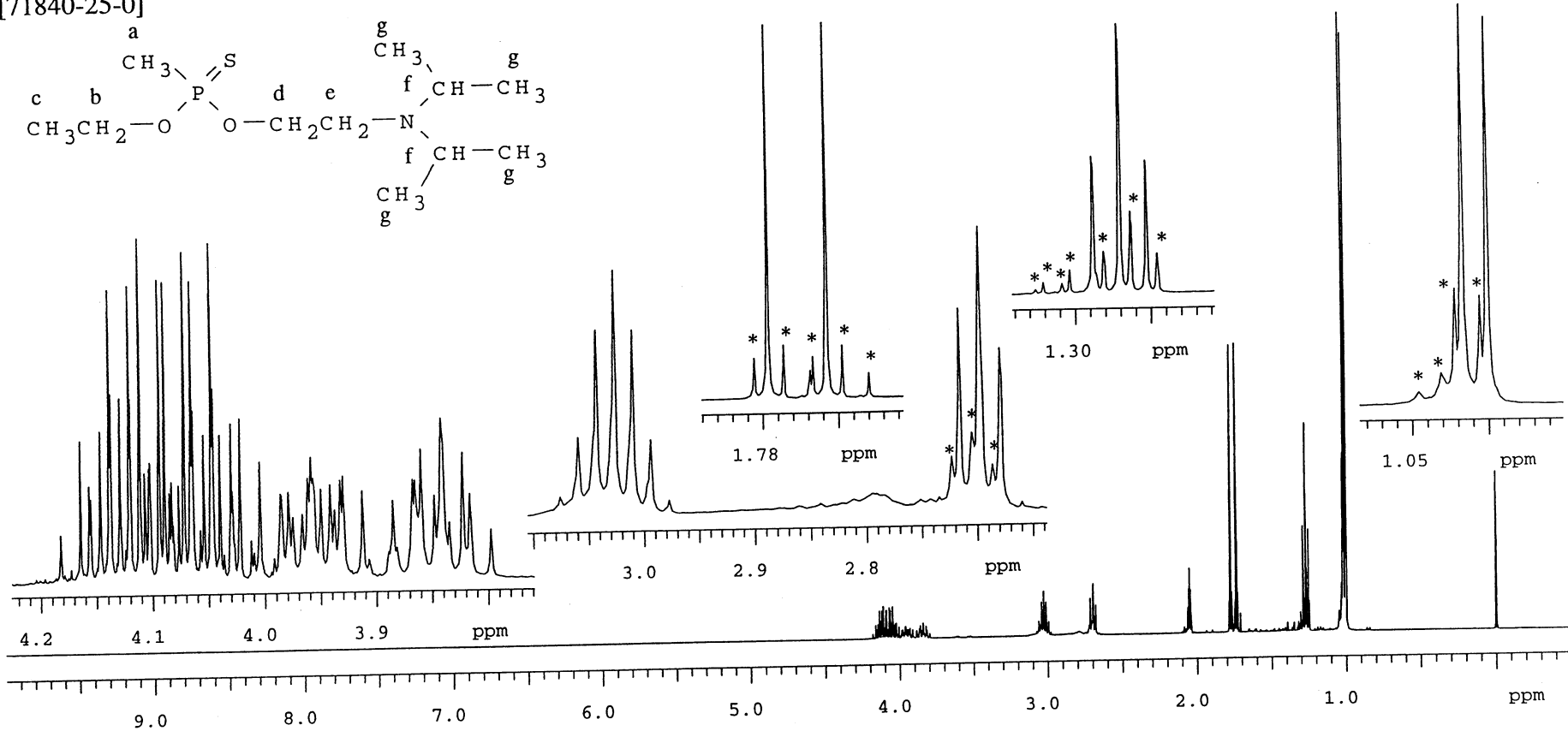
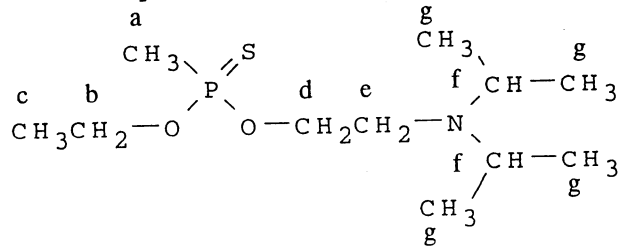


<sup>1</sup>H NMR

**O-Ethyl O-2-(diisopropylamino)ethyl methylphosphonothionate**

[71840-25-0]



		Flip angle; Pulse width: 23 °; 3.3 μs		nuc.	δ [ppm]	J [Hz]	nuc.	δ [ppm]	J [Hz]
Solvent:	Acetone-d <sub>6</sub>	No. of scans; Rep. time: 64; 23.0 s		a	1.757	15.5 (P)	e	2.697	7.4 (d)
Concentration:	50 μl/ 0.8 ml	Weighting; Line broad.: exp.; 0.1 Hz		b	4.058	-10.3 (b'); 9.6 (P); 7.1 (c)	f	3.026	6.6 (g)
Reference substance:	TMS	Spectral resolution: 0.2 Hz (TMS)		b'	4.127	10.8 (P); 7.1 (c)	g	1.009	
Sample temperature:	26.0 °C	Instrument: Bruker AMX-400		c	1.270	0.3 (P)			
Resonance frequency:	400.132 MHz	Source reference: 950512-2424		d	3.84				
Spectral width:	4672.9 Hz	Signature: Markku Mesilaakso		d'	3.96				
Data points (FID; spec.):	64 k; 64 k	Markku Mesilaakso							

OPCW Code:05-3-0135(p1/1)