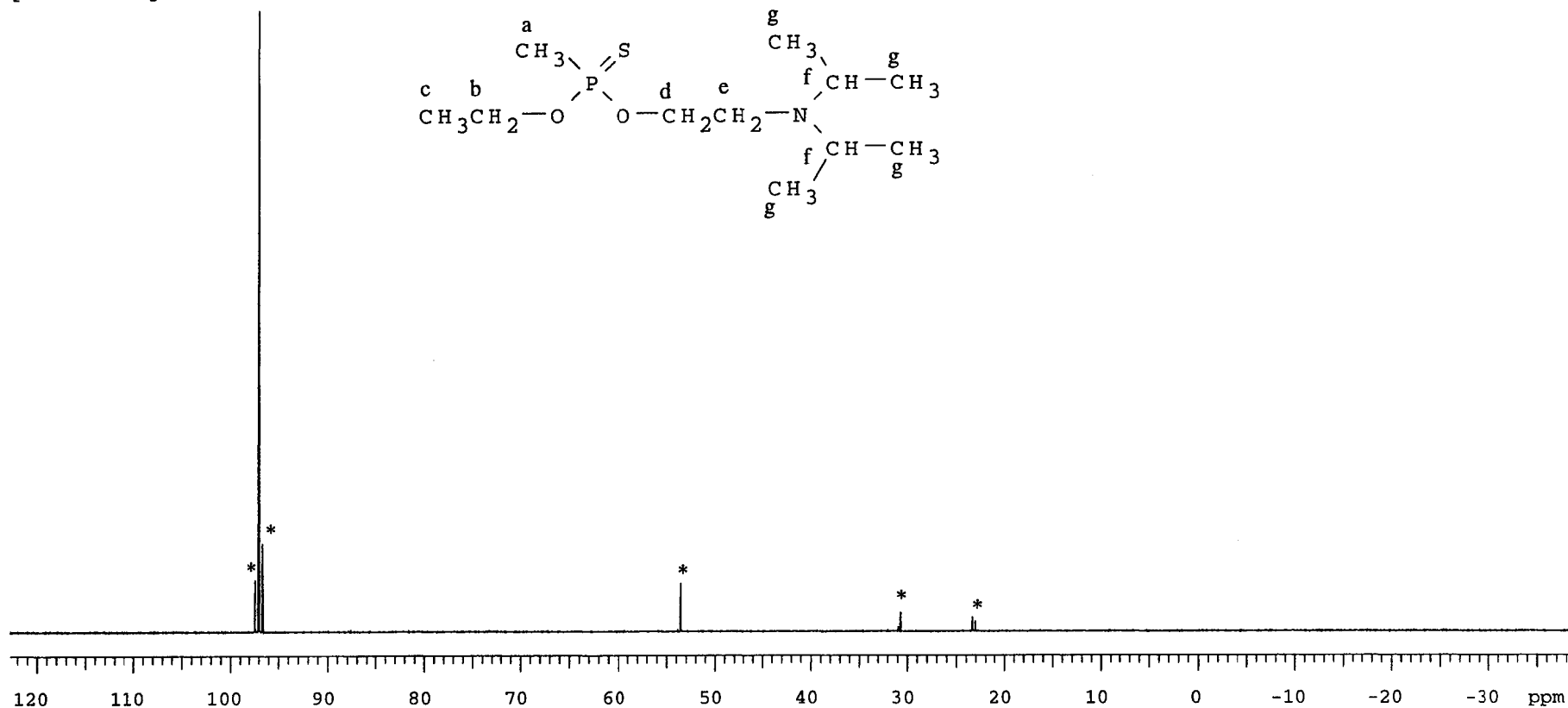
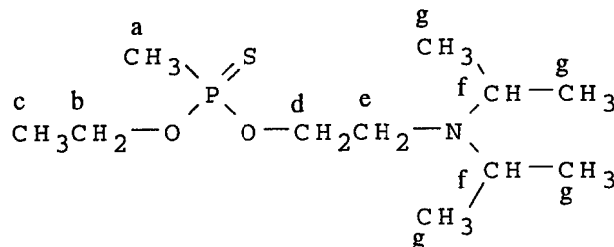


$^{31}\text{P}\{^1\text{H}\}$ NMR**O-Ethyl O-2-(diisopropylamino)ethyl methylphosphonothionate**

[71840-25-0]



Solvent:	Acetone-d ₆	Flip angle; Pulse width:	27 °; 4.6 μs	nuc. δ [ppm]
Concentration:	50 μl/ 0.8 ml	No. of scans; Rep. time:	64; 7.2 s	P 97.00
Reference substance:	ext. H ₃ PO ₄	Weighting; Line broad.:	exp.; 0.5 Hz	
Sample temperature:	27.0 °C	Spectral resolution:	0.7 Hz (P)	
Resonance frequency:	161.982 MHz	Instrument:	Bruker AMX-400	
Spectral width:	26315.8 Hz	Source reference:	950602-2504	
Data points (FID; spec.):	64 k; 32 k	Signature:	<i>Markku Mesilaakso</i>	
			Markku Mesilaakso	