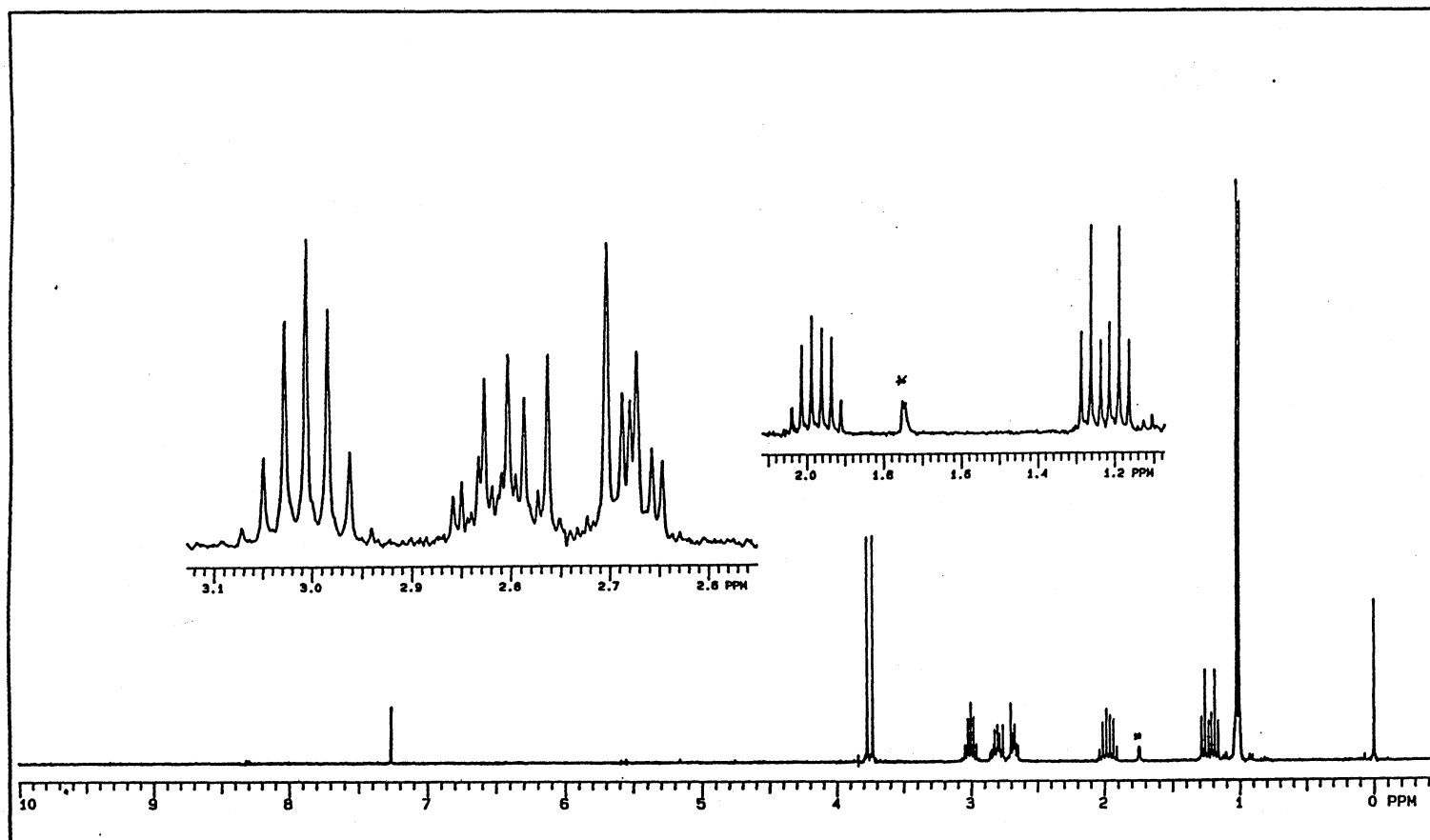
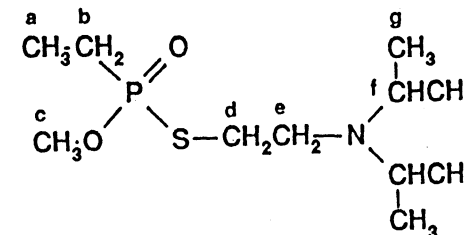


Methyl S-2-(diisopropylamino)ethyl ethylphosphonothiolate

[]

 $^1\text{H-NMR}$ 

nuc.	δ [ppm]
a	1.22
b	1.97
c	3.75
d	2.80
e	2.67
f	3.01
g	1.02

J(a, P)	21.8 Hz
J(b, P)	15.4 Hz
J(c, P)	12.2 Hz
J(a, b)	7.6 Hz
J(f, g)	6.6 Hz

Res. freq. 299.943 MHz
 Solvent: CDCl_3
 Temperature: 24°C
 Concentration: approx. 20mg/ml
 Reference: TMS (internal)

Spectral width: 4000 Hz
 Data points (FID): 28992
 Data points (spec.): 16K
 Pulse width: 7 μs (24°)
 Number of scans: 128

Rep.time.: 3.62 s
 Line broad.: not used
 Resolution: 0.75 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: