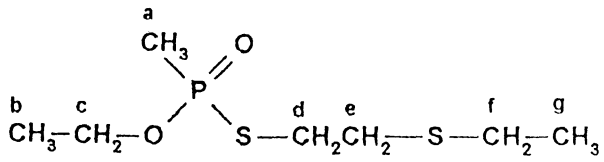
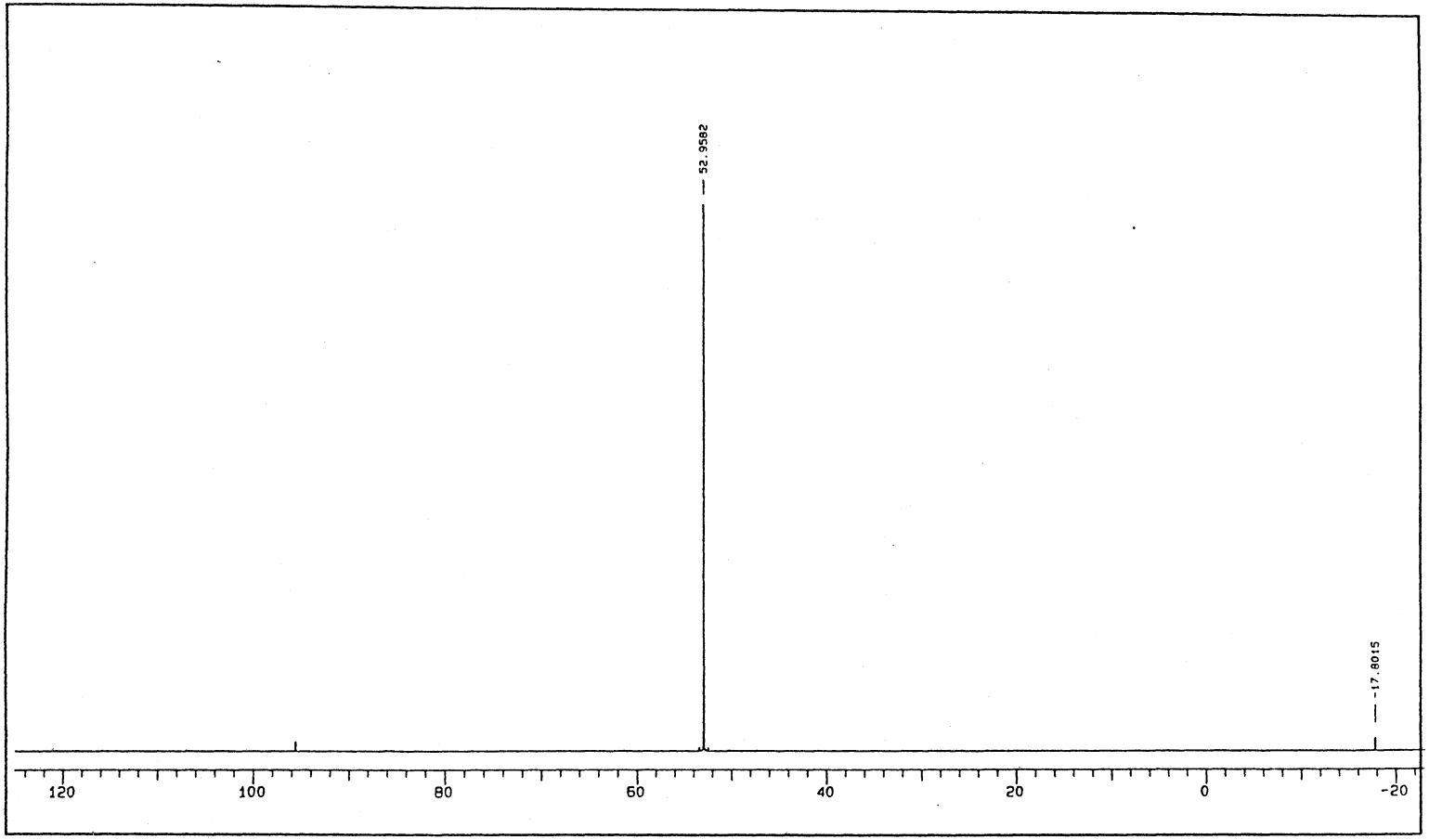
O-Ethyl S-2-(ethylthio)ethyl methylphosphonothiolate

[556-75-2]



$^{31}P\{H\}$-NMR



nuc.	δ [ppm]
P	52.96

Res. freq.	121.421 MHz	Spectral width:	17986 Hz	Rep.time.:	1.67 s
Solvent:	$CDCl_3$	Data points (FID):	59968	Line broad.:	exp., 0.5 Hz
Temperature:	24°C	Data points (spec.):	32K	Resolution:	1.21 Hz (TPP), 1.55 Hz (P)
Concentration:	approx. 100 mg/ml	Pulse width:	4.0 µs (45°)	Instrument:	Varian VXR-300
Reference:	Triphenylphosphate (TPP) (-17.8ppm, internal)	Number of scans:	202	Filename:	PD1111/88

OPCW Code:7-3-440 (p1/1)