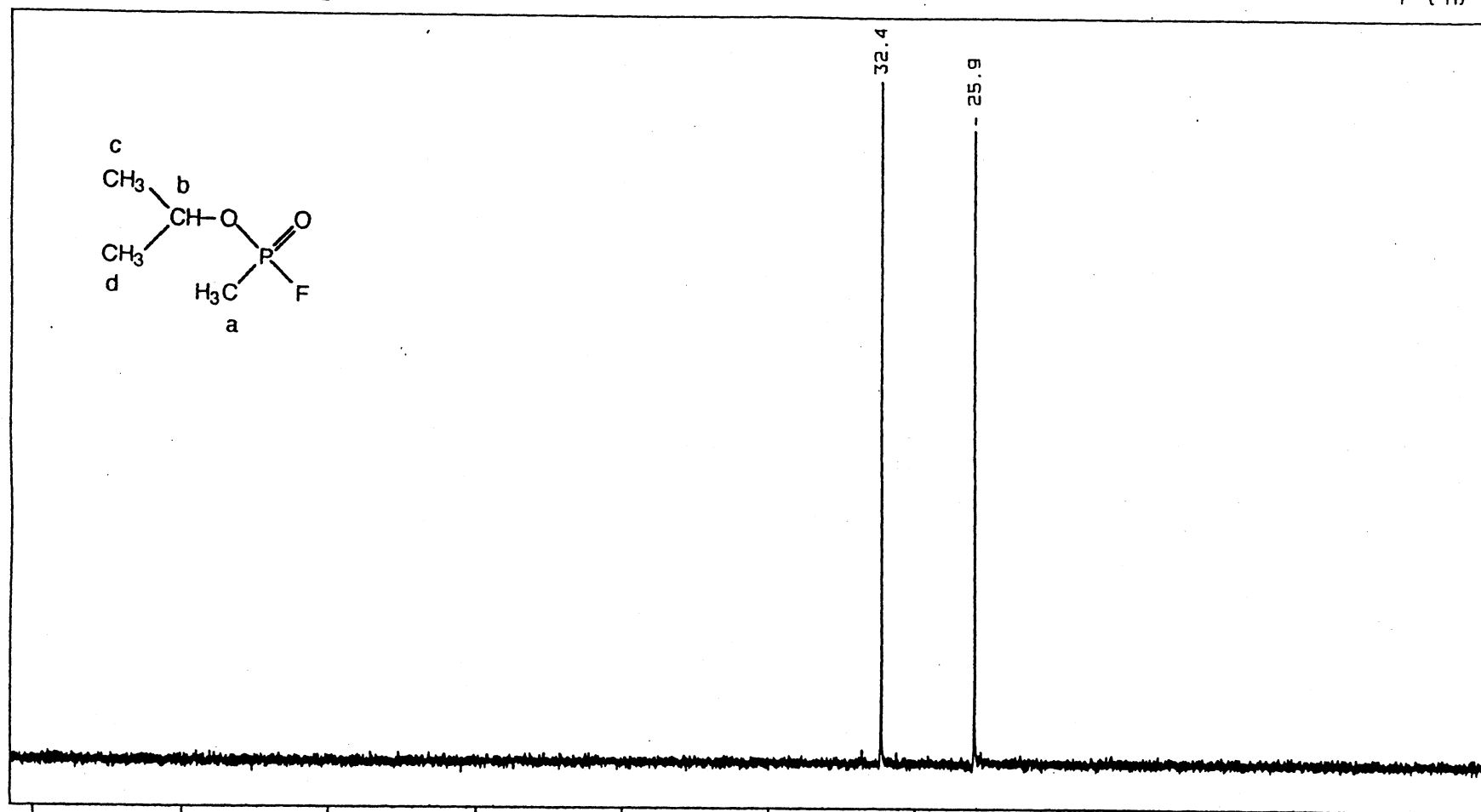


ISOPROPYL METHYLPHOSPHONOFUORIDATE / GB (NATO) / SARIN

(107-44-B)

 $C_4H_{10}FO_2P$

DPF1&OY1&1

 ^{31}P (1H) NMR

Experiment:	^{31}P (1H) NMR	Obs.frequency:	161.9 MHz	shifts (ppm)		couplings (Hz)	
Solvent:	$COCl_2$	Spectral width:	16420 Hz	P	29.2	PF	1046.6
Reference:	cap. FFZ	Data points (FID):	65536				
Temperature:	30 °C	Pulse angle:	8 μ s				
Instrument:	Varian VXR400S	Number of pulses:	100				
Date:	Jul 25 91	Repetition time:	5 s				
Spec.nr (NL):	peg21b	Line broadening:	1 s				
		Data points (spec):	32 k				