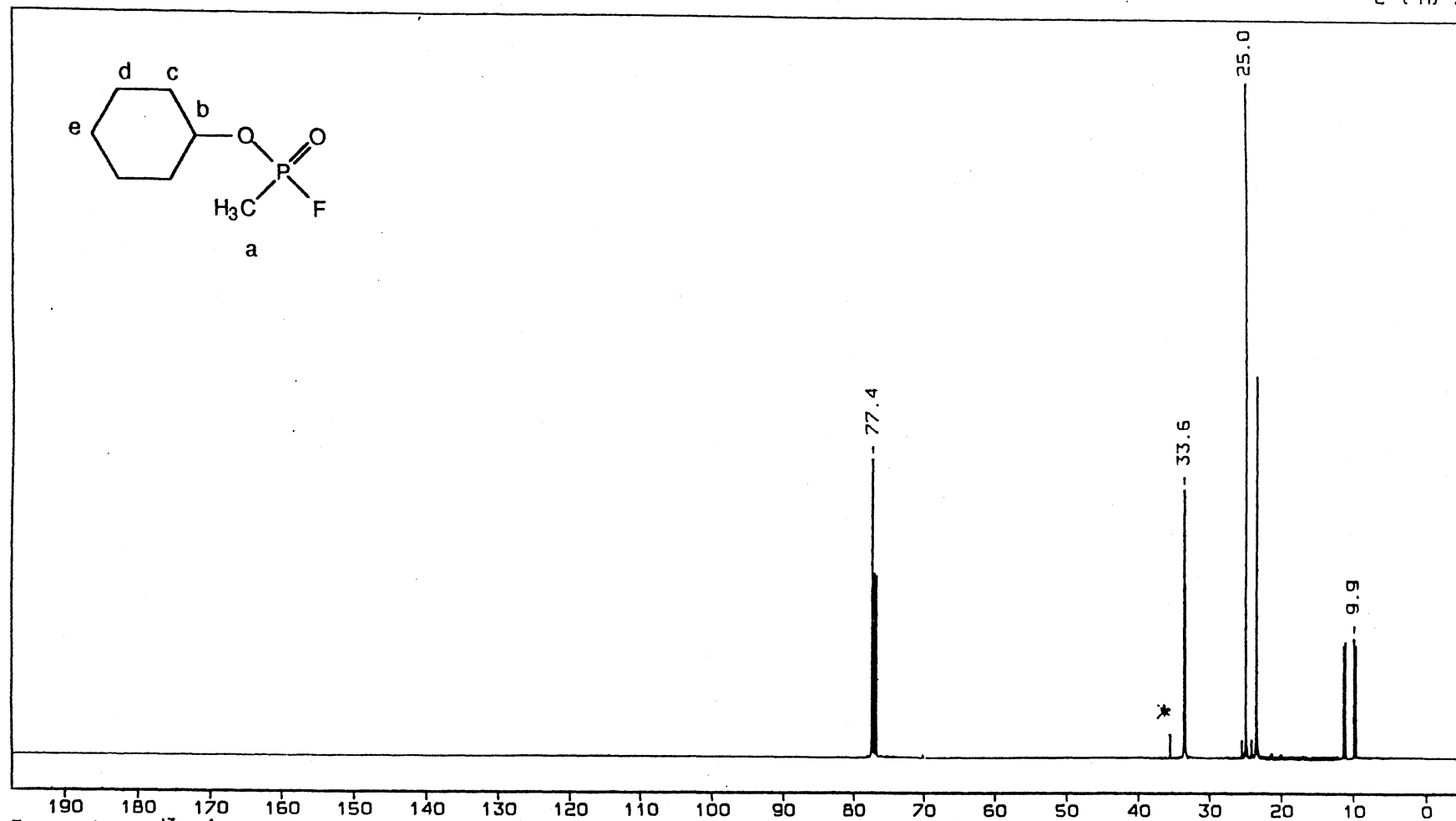


CYCLOHEXYL METHYLPHOSPHONOFUORIDATE / GF (NATO) / CYCLOHEXYL SARIN
 [329-99-7] C₇H₁₄FO₂P L6TJ R0P0&F1

¹³C (1H) NMR

Experiment:	¹³ C (1H) NMR	Obs.frequency:	100.6 MHz	shifts (ppm)	couplings (Hz)
Solvent:	CDCl ₃	Spectral width:	20502 Hz	a	150.0
		Data points (FID):	65536	b	27.5
Reference:	CDCl ₃	Pulse angle:	9µs 60°	c	6.9
Temperature:	30 °C	Number of pulses:	8000	d	5.5 3.1
Instrument:	Vartan VXR400S	Repetition time:	2.6 s	e	(33.5) 1.4
Date:	Jan 21 93	Line broadening:	1 s		
Spec.nr (NL):	cga16b	Data points (spec):	32 k		

OPCW Code:6-3-117 (P1/1)