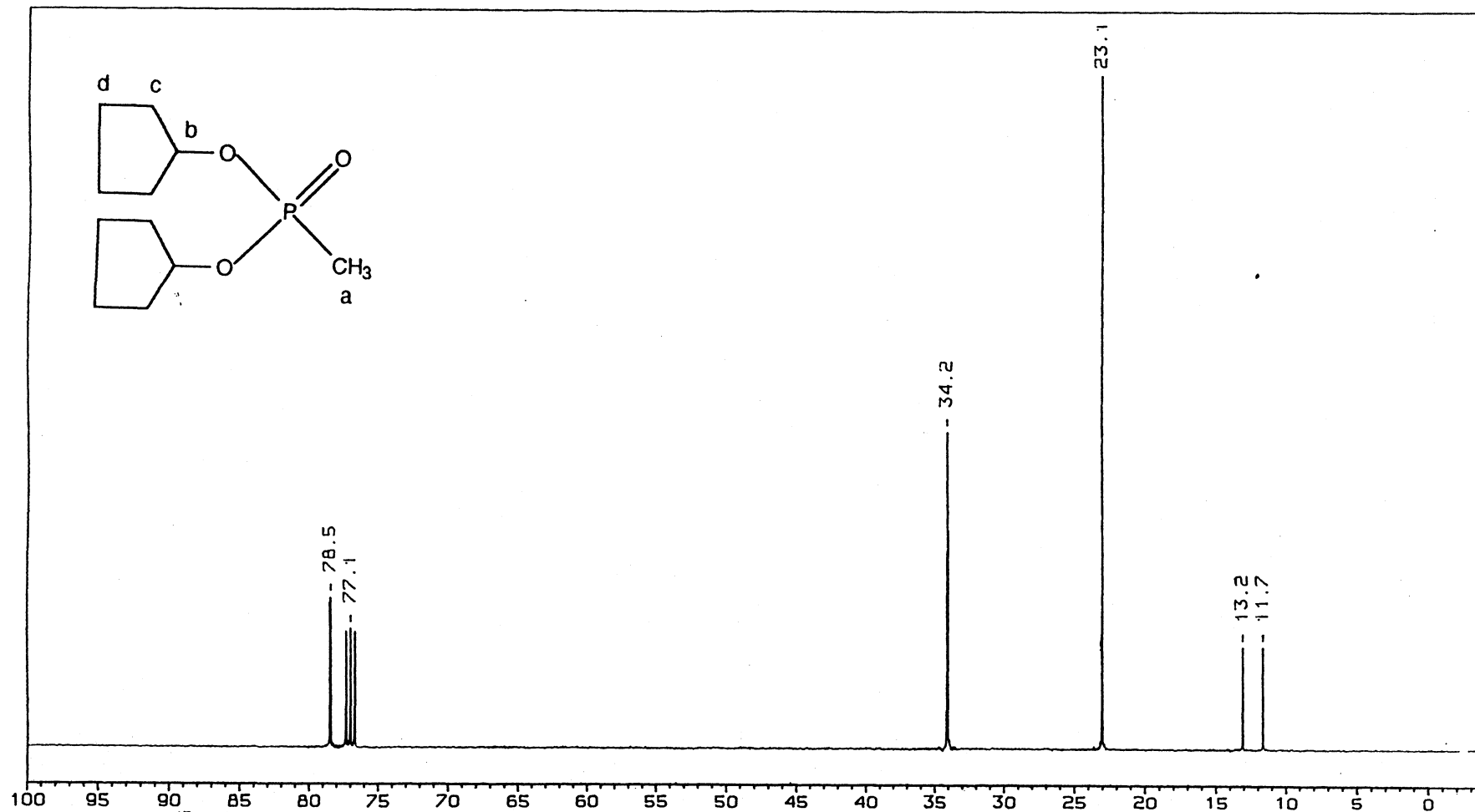


DICYCLOPENTYL METHYLPHOSPHONATE

[22583-27-3] C₁₁H₂₁O₃P

LSTJ AOPD&1&0- ALSTJ

¹³C (¹H) NMR

Experiment:	¹³ C (¹ H) NMR	Obs.frequency:	100.6 MHz	shifts (ppm)	couplings (Hz)
Solvent:	CDCl ₃	Spectral width:	10504 Hz	a 12.5	aP 144.9
Concentration:	42mg/0.7ml	Data points (FID):	33600	b 78.6	bP 6.4
Reference:	CDCl ₃	Pulse angle:	7μs 53°	c 34.2	cP 4.2?3.2?
Temperature:	30 °C	Number of pulses:	768	d 23.1	
Instrument:	Varian VXR400S	Repetition time:	2.6 s		
Date:	Apr 11 90	Line broadening:	1 s		
Spec.nr (NL):	cdd10b	Data points (spec):	32 k		