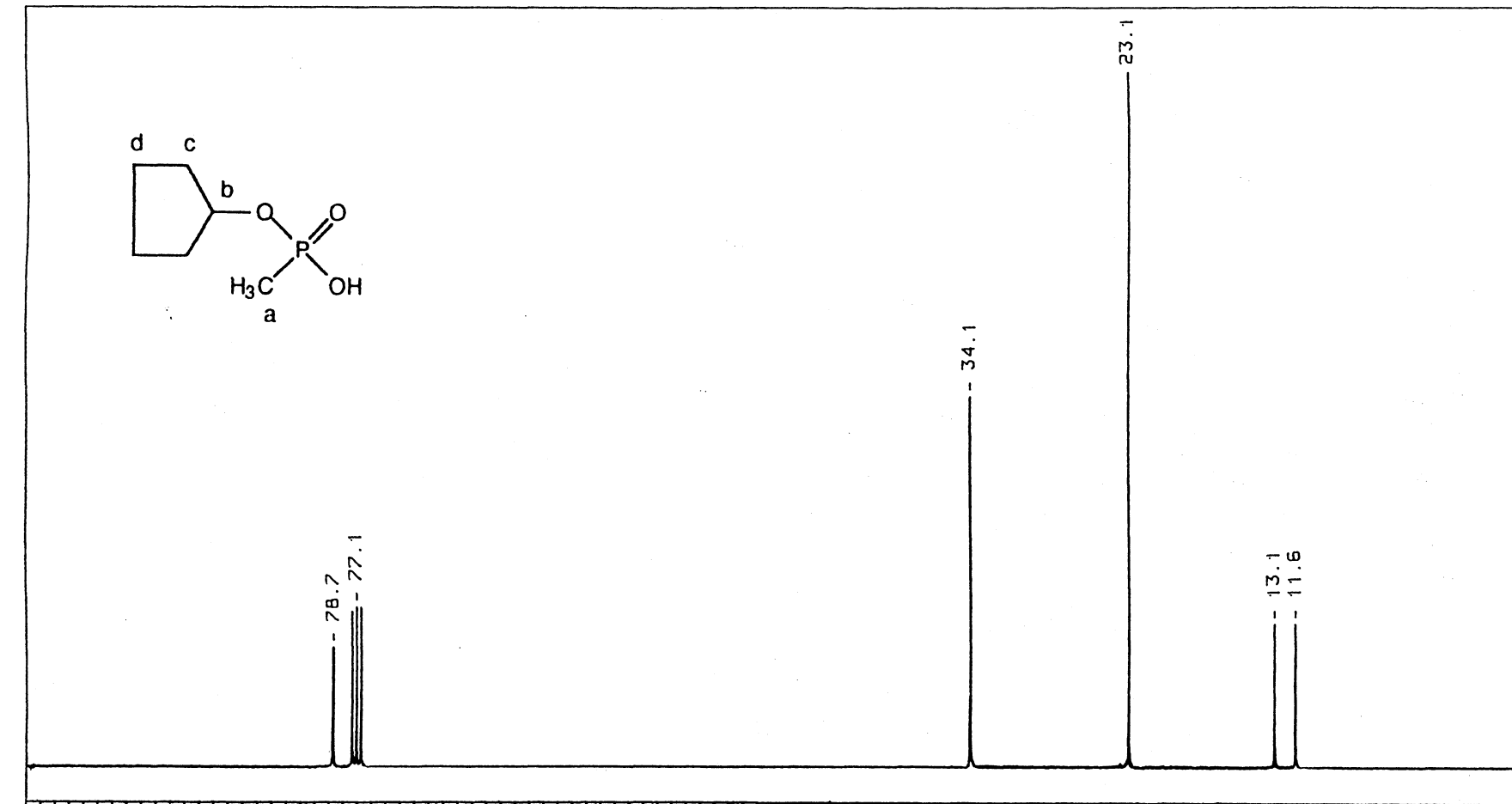


## CYCLOPENTYL HYDROGEN METHYLPHOSPHONATE

[73207-99-5] C<sub>6</sub>H<sub>13</sub>O<sub>3</sub>P

LSTJ AOP0021

<sup>13</sup>C (1H) NMR

Experiment:	<sup>13</sup> C (1H) NMR	Obs. frequency:	100.6 MHz	shifts (ppm)	couplings (Hz)
Solvent:	CDCl <sub>3</sub>	Spectral width:	10504 Hz	a 12.3	aP 147.1
Concentration:	44mg/0.7ml	Data points (FID):	33600	b 78.8	bP 6.7
Reference:	CDCl <sub>3</sub>	Pulse angle:	7μs 53°	c 34.2	cP 4.5
Temperature:	30 °C	Number of pulses:	5000	d 23.1	
Instrument:	Varian VXR400S	Repetition time:	2.6 s		
Date:	Mar 29 90	Line broadening:	1 s		
Spec.nr (NL):	cdc22b	Data points (spec):	32 k		