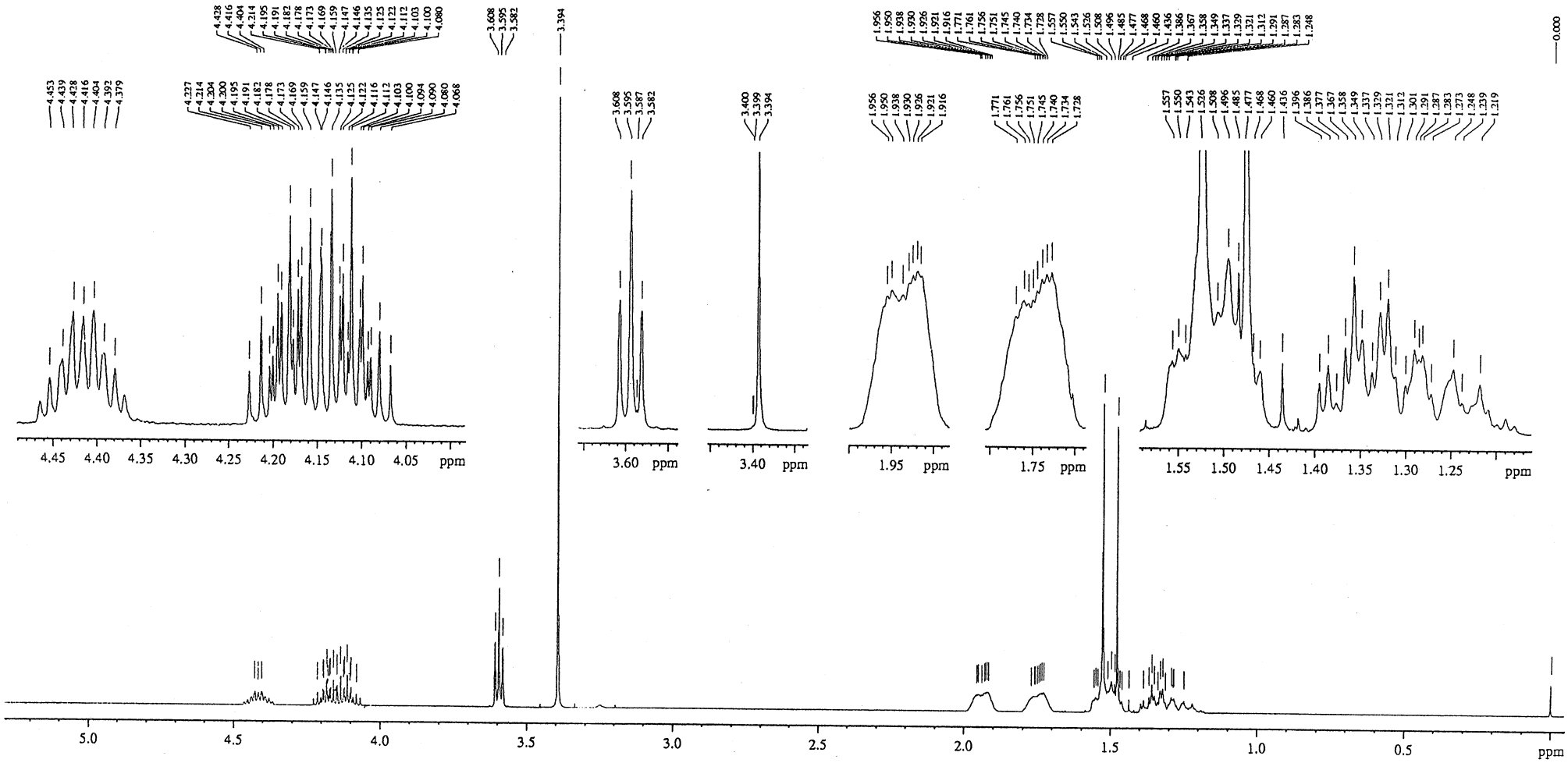

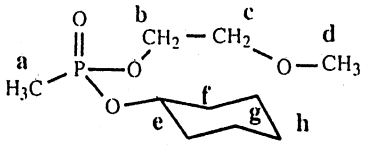

(2-METHOXYETHYL)CYCLOHEXYL METHYLPHOSPHONATE

CAS number :	unknown	Reference :	TMS internal	a : δ = 1.49 ppm ;	J_{P-a} = 17.6 Hz
MF :	$C_{10}H_{21}O_4P$	Spectral width :	2960 Hz	b : δ = 4.19 & 4.11 ppm ;	J_{P-b} = 8.2 & 8.0 Hz
Solvent/Lock :	$CDCl_3/CDCl_3$	Pulse Width :	9.5 µs (90°)	c : δ = 3.60 ppm ;	J_{b-c} = 4.7 Hz
Nucleus :	^1H	Repetition Time :	4 s	d : δ = 3.39 ppm ;	
Apparatus :	Bruker AMX 360	Data points	FID = 16K, SPC = 16K	e : δ = 4.42 ppm ;	J_{P-e} = 8.4 Hz
Frequency :	360.13 MHz	Line Broadning :	No	f, g, h : δ = 1.2-2.0 ppm ;	
Temperature :	23°C	Peak Width 1/2 height :	peak 3.39 ppm 0.7 Hz		
Concentration	≈ 40 mg/ml				

OPCW Code:1-3-162 (p1/1)