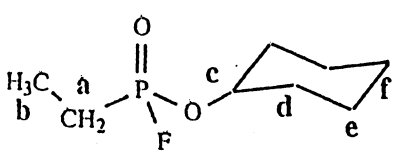


CYCLOHEXYL ETHYLPHOSPHONOFUORIDATE



CAS number :	7284-84-6	Reference :	TMS internal	a : $\delta = 1.91$ ppm ; $J_{P-a} = 19.3$ Hz ; $J_{F-a} = 4.2$ Hz
MF :	C ₈ H ₁₆ FO ₂ P	Spectral width :	4060 Hz	b : $\delta = 1.24$ ppm ; $J_{P-b} = 21.4$ Hz ; $J_{a-b} = 7.7$ Hz
Solvent/Lock :	CDCl ₃ /CDCl ₃	Pulse Width :	9.5 μ s (90°)	c : $\delta = 4.64$ ppm
Nucleus :	¹ H	Repetition Time :	4 s	d, e, f : $\delta = 2.0-1.3$ ppm
Apparatus :	Bruker AMX360	Data points	FID = 16K, SPC = 16K	
Frequency :	360.13 MHz	Line Broadning :	No	
Temperature :	23°C	Peak Width 1/2 height :	TMS 0.6 Hz	
Concentration :	~ 40 mg/ml			

061/1

OPCW Code:1-3-177 (p1/1)