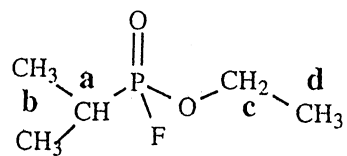


ETHYL (1-METHYLETHYL)PHOSPHONOFUORIDATE



CAS number :	[1426-08-0]	Reference :	TMS internal	a : δ = 24.83 ppm ; J _{P-a} = 144.3 Hz ; J _{F-a} = 21.9 Hz
MF :	C ₅ H ₁₂ O ₂ FP	Spectral width :	10100 Hz	b : δ = 15.69 & 15.63 ppm ; J _{P-b} = 4.9 Hz
Solvent/Lock :	CDCl ₃ /CDCl ₃	Pulse Width :	9 μs (90°)	c : δ = 63.24 ppm ; J _{P-c} = 7.7 Hz
Nucleus :	¹³ C	Repetition Time :	1 s	d : δ = 16.39 ppm ; J _{P-d} = 5.5 Hz
Apparatus :	Bruker AMX360	Data points	FID = 32K, SPC = 32K	
Frequency :	90.56 MHz	Line Broadning :	No	
Temperature :	23°C	Peak Width 1/2 height :	peak 15.66 ppm 0.9 Hz	
Concentration :	≈ 40 mg/ml			