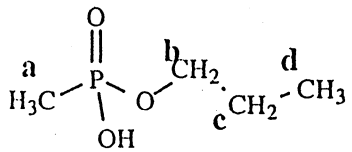


PROPYL METHYLPHOSPHONATE



CAS number :	4546-11-6	Reference :	TMS internal	a : $\delta = 1.32$ ppm ; $J_{P-a} = 17.1$ Hz
MF :	C ₄ H ₁₁ O ₃ P	Spectral width :	2320 Hz	b : $\delta = 3.81$ ppm ; $J_{P-b} = 7.5$ Hz
Solvent/Lock :	DMSO d ₆ /DMSO d ₆	Pulse Width :	9.5 μ s (90°)	c : $\delta = 1.58$ ppm ; $J_{b-c} = 6.5$ Hz
Nucleus :	¹ H	Repetition Time :	4 s	d : $\delta = 0.89$ ppm ; $J_{c-d} = 7.3$ Hz
Apparatus :	Bruker AMX 360	Data points	FID = 16K, SPC = 16K	shift of OH proton depends on concentration $\delta \approx 9.5$ ppm.
Frequency :	360.13 MHz	Line Broadning :	No	
Temperature :	23°C	Peak Width 1/2 height :	TMS 2.0 Hz	
Concentration :	≈ 40 mg/ml			