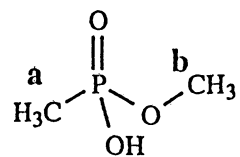


40 35 30 25 20 15 10 5 0 ppm

METHYL METHYLPHOSPHONATE



CAS number :	1066-53-1	Reference :	H ₃ PO ₄ external
MF :	C ₂ H ₇ O ₃ P	Spectral width :	9615 Hz
Solvent/Lock :	DMSO d ₆ /DMSO d ₆	Pulse Width :	4 μs (90°)
Nucleus :	³¹ P	Repetition Time :	1 s
Apparatus :	Bruker AMX360	Data points	FID = 16K, SPC = 16K
Frequency :	145.78 MHz	Line Broadning :	No
Temperature :	23°C	Peak Width 1/2 height :	peak at 29.76 ppm 5.9 Hz
Concentration :	≈ 40 mg/ml		

δ = 29.76 ppm ; J_{P-a} = 17.2 Hz
J_{P-b} = 11.0 Hz