



(2-METHOXYETHYL)PROPYL METHYLPHOSPHONATE

CAS number : $C_7H_{17}O_4P$
 MF : $CDCl_3/CDCl_3$
 Solvent/Lock : ^{13}C
 Nucleus : Bruker AMX 360
 Apparatus : 90.56 MHz
 Frequency : 23°C
 Temperature :
 Concentration : ≈ 40 mg/ml

Reference : TMS internal
 Spectral width : 9090 Hz
 Pulse Width : $4 \mu s (90^\circ)$
 Repetition Time : 1 s
 Data points : FID = 32K, SPC = 32K
 Line Broadning : No
 Peak Width 1/2 height : peak 10.06 ppm 1.4 Hz

a : $\delta = 11.08$ ppm ; $J_{P-a} = 144.8$ Hz
 b : $\delta = 64.38$ ppm ; $J_{P-b} = 6.1$ Hz
 c : $\delta = 71.78$ ppm ; $J_{P-c} = 5.8$ Hz
 d : $\delta = 58.93$ ppm
 e : $\delta = 67.03$ ppm ; $J_{P-e} = 6.6$ Hz
 f : $\delta = 23.83$ ppm ; $J_{P-f} = 6.6$ Hz
 g : $\delta = 10.06$ ppm

