



(2-METHOXYETHYL) ETHYLPHOSPHONATE

CAS number : unknown
 MF : $C_5H_{13}O_4P$
 Solvent/Lock : DMSO d_6 /DMSO d_6
 Nucleus : ^{31}P
 Apparatus : Bruker AMX 360
 Frequency : 145.78 MHz
 Temperature : 23°C
 Concentration : = 40 mg/m

Reference : H_3PO_4 external
 Spectral width : 7690 Hz
 Pulse Width : 4 μs (90°)
 Repetition Time : 1 s
 Data points : FID = 16K, SPC = 16K
 Line Broadning : No
 Peak Width 1/2 height : 1.4 Hz

$\delta = 31.74$ ppm ; $J_{P-a} = 17.9$ Hz
 $J_{P-b} = 19.4$ Hz
 $J_{P-c} = 7.3$ Hz

