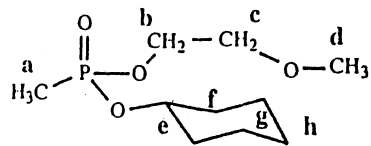


(2-METHOXYETHYL)CYCLOHEXYL METHYLPHOSPHONATE



CAS number : unknown
 MF : $C_{10}H_{21}O_4P$
 Solvent/Lock : $CDCl_3/CDCl_3$
 Nucleus : ^{31}P
 Apparatus : Bruker AMX 360
 Frequency : 145.78 MHz
 Temperature : $23^\circ C$
 Concentration : ≈ 40 mg/ml

Reference : H_3PO_4 external
 Spectral width : 7690 Hz
 Pulse Width : $4 \mu s (90^\circ)$
 Repetition Time : 1 s
 Data points : FID = 16K, SPC = 16K
 Line Broadning : No
 Peak Width 1/2 height : peak 30.58 ppm 1.8 Hz

$\delta = 30.58$ ppm ; $J_{P-a} = 17.6$ Hz
 $J_{P-b} = 8.2$ & 8.0 Hz
 $J_{P-e} = 8.4$ Hz