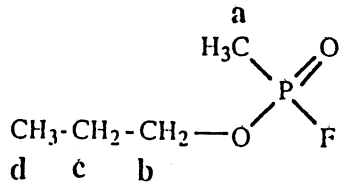


PROPYL METHYLPHOSPHONOFUORIDATE



CAS number : 763-14-4
 MF : C₄H₁₀FO₂P
 Solvent/Lock : CDCl₃/CDCl₃
 Nucleus : 31P
 Apparatus : Bruker WP200SY
 Frequency : 81.01 MHz
 Temperature : 23°C
 Concentration : ≈ 40 mg/ml

Reference : H₃PO₄/external
 Spectral width : 2000.0 Hz
 Pulse Width : 5 μs (90°)
 Repetition Time : 2.1 s
 Data points : FID = 8K, SPC = 8K
 Line Broadning : No
 Resolution : -

δ = 30.08 ppm ;
 J_{P-a} = 18.6 Hz ; J_{P-b} = 8.3 Hz ;
 J_{P-F} = 1045.4 Hz