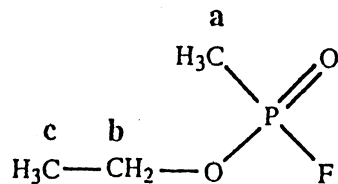


### ETHYL METHYLPHOSPHONOFUORIDATE



CAS number : 673-97-2  
 MF : C<sub>3</sub>H<sub>8</sub>FO<sub>2</sub>P  
 Solvent/Lock : CDCl<sub>3</sub>/CDCl<sub>3</sub>  
 Nucleus : <sup>19</sup>F  
 Apparatus : Bruker WP200SY  
 Frequency : 188.3 MHz  
 Temperature : 23°C  
 Concentration : ≈ 40 mg/ml

Reference : CFCl<sub>3</sub>/internal  
 Spectral width : 2000.0 Hz  
 Pulse Width : 5 μs (90°)  
 Repetition Time : 2.1 s  
 Data points : FID = 8K, SPC = 4K  
 Line Broadning : No  
 Resolution : 0.73 Hz

$\delta = -59.17$  ppm ;  
 $J_{P-F} = .1046.9$  Hz ;  $J_{F-a} = .5.5$  Hz