

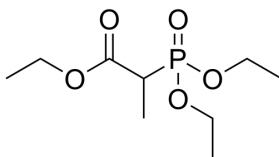
Ethyl 2-(diethoxyphosphoryl)propanoate

Cat. No.: HY-W013436
CAS No.: 3699-66-9
Batch No.: 409778
Chemical Name: Propanoic acid, 2-(diethoxyphosphinyl)-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₁₉O₅P
Molecular Weight: 238.22
Storage: Pure form -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 97.46%
Water(KF): 0.11%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA