

Diethyl phosphate

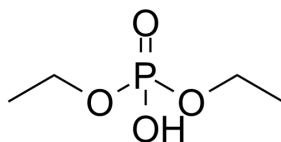
Cat. No.: HY-101417
 CAS No.: 598-02-7
 Batch No.: 23923
 Chemical Name: Phosphoric acid, diethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_{11}O_4P$
 Molecular Weight: 154.10
 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 (NMR): $\geq 98.0\%$
 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.

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