

Diethyl pyrocarbonate

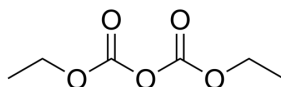
Cat. No.: HY-D0846
 CAS No.: 1609-47-8
 Batch No.: 248198
 Chemical Name: Dicarboxylic acid, 1,3-diethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{10}O_5$
 Molecular Weight: 162.14
 Storage:

Pure form	-20°C	3 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): 99.33%
 Water(KF): 0.12%
 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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