Certificate of Analysis

Propiolactone

 Cat. No.:
 HY-107931

 CAS No.:
 57-57-8

 Batch No.:
 385538

Chemical Name: 2-Oxetanone

PHYSICAL AND CHEMICAL PROPERTIES

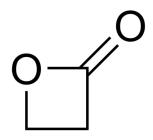
Molecular Formula: $C_3H_4O_2$ Molecular Weight: 72.06

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)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.06%

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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