

gamma-Valerolactone

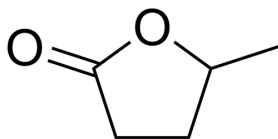
Cat. No.: HY-W015938
 CAS No.: 108-29-2
 Batch No.: 135636
 Chemical Name: 2(3H)-Furanone, dihydro-5-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_8O_2$
 Molecular Weight: 100.12
 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): 99.95%
 Water(KF): 0.20%
 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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