BACE MedChemExpress

Certificate of Analysis

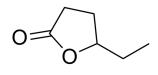
γ-Hexalactone

Cat. No.:	HY-W015892
CAS No.:	695-06-7
Batch No.:	122221
Chemical Name:	2(3H)-Furanone, 5-ethyldihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{6}H_{10}O_{2}$		
Molecular Weight:	114.14		
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)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.38%
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.

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