Certificate of Analysis

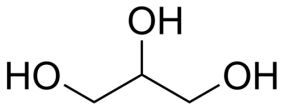
Glycerol

Cat. No.:	HY-B1659
CAS No.:	56-81-5
Batch No.:	323149
Chemical Name:	1,2,3-Propanetriol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_3H_8O_3$		
Molecular Weight:	**92.09**		
Storage:	Pure form	-20°C	3 years
		4°C	2 years

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (GC):	**99.93%**
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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