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## Typical Product Specifications & Properties

# Glycerine 96% USP

CAS Number: : 56-81-5

Specifications	Limits
Density	1.26201 (2525 c)
Sulfate	0.002% Max.
Assay	99.0 - 101.0% (on dry basis)
Heavy Metals	5 ppm Max.
DEG and Related Compounds	Pass
Fatty Acid & Ester	1.000 Max.
Color	17.5 Max. (APHA)
Chloride	0.001% Max.
Organic Volatile Impurities	Pass
Moisture	4.0% Max.
Chlorinated Compounds	0.003% Max.
Residue on Ignition	0.01% Max.



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Specifications	Limits
Glycerol Content	96.0% Min.
Specific gravity	1.2517 Min.
Water	5.0% Max.
Odor	odorless, sweet taste
Melting Point	17.8 c
Insolubility	in ether, benzene, chloroform
Refractive Index	1.4730 (25 c)
Molecular weight	92.09
Flash Point	(oc) 176 c
Solubility	water, alcohol
Boiling Point	290 c (dec.)
EINECS	200-289-5



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.



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Specifications	Limits
InChI	PEDCQBHIVMGVHV-UHFFFAOYSA-N
InChIKey	1S/C3H8O3/c4-1-3(6)2-5/h3-6H,1-2H2



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