

Product name:
Glycerol
Grade
USP
Cas-N: 56-81-5

Synonyms: 1,2,3-Propanetriol; Glycerin; Glycyl Alcohol

Chemical formula: $C_3H_8O_3$
General information

Ec-No	200-289-5	Molar mass	92.10 g/mol
Appearance	clear, colorless liquid	Vapor pressure	< 0.001 hpa(20°C)
Boiling point	290°C	Solub. In H₂O	soluble
Melting point	18°C	Storage temp	≤ 30 °C
Flash point	-180 °C	R:	N/A
Spec.density	1.26 g/cm ³ (20°C)	S:	N/A

Specification

Assay	98.5 - 101.0 %
Identity(IR)	conforms
Appearance	conforms
Acidity or alkalinity	conforms
Aldehydes	≤ 10 ppm
Sugar	conforms
Sulfated ash	≤ 0.01%
Chlorides	≤ 10 ppm

Hazard Symbol

Available Pack	1 L	2.5 L	5 L	10 L	20 L
Glass	*	*			
P.E	*	*	*	*	*

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