

Product Specifications

PRODUCT NAME: Glycerin
USP

CHEMICAL FORMULA: C₃H₈O₃

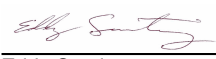
Product Code: 244500-90000
F.W.: 92.0900
CAS No: 56-81-5
Density: 1.26

ITEM	SPECIFICATIONS
Assay (C ₃ H ₈ O ₃)	99.0 - 101.0%
Chloride (Cl)	0.001% max.
Chlorinated Compounds (as Cl)	0.003% max.
Color	To pass test
Diethylene Glycol and Related Impurities	To pass test
Fatty Acids and Esters	To pass test
Identification A (USP)	To pass test
Identification B (USP)	To pass test
Identification C (USP)	To pass test
Organic Volatile Impurities	To pass test
Residue on Ignition	0.01% max.
Specific Gravity (25°C)	1.249 min.
Sulfate (SO ₄)	0.002% max.
Water (H ₂ O)	5.0% max.
Date of Manufacture	Record Actual
Expiration date	Record Actual

Remarks:

This material meets the requirements of the United States Pharmacopeia.

The above are the specifications, ranges and limits set for this product.


Eddy Santiago
Quality Assurance Manager

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Document Print Date:
8/13/2025

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