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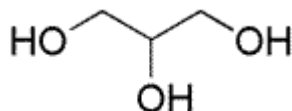
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	34305
Product	Glycerol 1,2,3-Propanetriol Glycerin
CAS Number	56-81-5
Molecular Formula	C ₃ H ₈ O ₃
Molecular Weight	92.09

Appearance	Clear, colorless liquid
Odor	Faint odor
Flash Point	> 93 °C
Specific Gravity	1.26 - 1.27 at 25 °C
Refractive Index	n ₂₀ /D 1.473 - 1.476
Heavy Metals	To pass test
Anion	Chloride : To pass test Sulfates : To pass test
Cation	Arsenic : 0.00 - 1.50 ppm
Water Content (Karl Fisher)	0.0 - 0.5%
Fatty acids & Esters	0 - 1 mL (0.5N NaC)
Residual Solvents	To pass test
Residue On Ignition	0.00 - 0.01%
Assay (anhydrous basis)	99 - 101%
Purity	99.7 - 100.0%
Grade	Natural, FG, KOSHER, FEMA 2
Storage	Store at RT
Additional Information	Identification A, B, C : To pass test Limit of Chlorinated compounds : To pass test

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For Laboratory Use Only