

SUVCHEM

ISO 9001:2015 CERTIFIED COMPANY

OFF: CHAITANYA TOWER, 2ND FLOOR, OFFICE NO.206,

SIDDARTH NAGAR, S.V. ROAD, GOREGAON (WEST), MUMBAI 400062. MH. INDIA.

WORKS: RAJPRABHA LANDMARK IND ESTATE NO.4 UNIT NO. 106, 107, & 110 1ST FLOOR, BHOIDAPADA,

SATIVALI ROAD, VASAI (EAST), PALGHAR - 401 208. MH, INDIA

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Certificate Of Analysis

PRODUCT NAME		GLYCEROL AR
CAS NUMBER	56-81-5	
MOLECULAR FORMULA	C ₃ H ₈ O ₃	
MOLECULAR WEIGHT (M.W.)	92.09	
BATCH NUMBER	GA092521	
MFG DATE	SEPTEMBER 2025	
BEST BEFORE	AUGUST 2030	
PRODUCT CODE	SM0050200500	

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	CLEAR, COLORLESS LIQUID	CLEAR, COLORLESS LIQUID
ASSAY (C ₃ H ₈ O ₃)	99.5%	99.95%
MAX. LIMIT OF IMPURITIES		
CHLORIDE (Cl)	0.001%	0.0005%
SULPHATE (SO ₄)	0.002%	0.001%
CHLORINATED COMPOUNDS	0.003%	0.002%
MOISTURE CONTENT	0.5%	0.3%
HEAVY METALS (AS Pb)	0.0005%	0.0003%
RESIDUE ON IGNITION	0.01%	0.005%
SPECIFIC GRAVITY (at 25°C)	MIN 1.249	1.249
TOTAL IMPURITIES (CHROMATOGRAPHIC INCLUDING DIETHYLENE GLYCOL)	1.0%	0.6%
INDIVIDUAL IMPURITIES	0.1%	0.05%

DISCLAIMER:

- SUVCHEM™ Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- SUVCHEM™ shall not be responsible for any damage resulting from handling or from contact with the above product.