

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, 1ST FLOOR, BHOIDAPADA,

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

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Certificate Of Analysis

PRODUCT NAME	ETHYLENE GLYCOL AR
CAS NUMBER	107-21-1
MOLECULAR FORMULA	C ₂ H ₆ O ₂
MOLECULAR WEIGHT (M.W.)	62.07
BATCH NUMBER	EGA052211
MFG DATE	MAY 2022
BEST BEFORE	APRIL 2027
PRODUCT CODE	SS0108600500

DESCRIPTION	LIMITS	RESULTS
ASSAY: MINIMUM	99.5%	99.80%
WT PER ML AT 20°	1.113-1.115	1.115
MAX. LIMITS OF IMPURITIES		
FORMALDEHYDE (HCHO)	0.005%	0.003%
SUBSTANCE REDUCING KMnO ₄	0.0003%	0.0002%
ACIDITY (as CH ₃ COOH)	0.001%	0.0005%
SULPHATED ASH	0.005%	0.002%
CHLORIDE (Cl)	0.00002%	0.00001%
IRON (Fe)	0.0001%	0.00005%
WATER (H ₂ O)	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.