

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

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	ACETIC ACID GLACIAL AR
CAS NUMBER	64-19-7
MOLECULAR FORMULA	CH ₃ COOH
MOLECULAR WEIGHT (M.W.)	60.05
BATCH NUMBER	AAG052216
MFG DATE	MAY 2022
BEST BEFORE	APRIL 2027
PRODUCT CODE	SA0010102500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	CLEAR, COLORLESS LIQUID	CLEAR, COLORLESS LIQUID
ASSAY: MINIMUM	99.7%	99.90%
CRYSTALLIZING POINT MIN	16.2°C	16.2°C
MAX. LIMITS OF IMPURITIES		
ACETIC ANHYDRIDE	0.2%	0.1%
FORMATE (HCOO)	0.05%	0.03%
INSOLUBLE MATTER IN WATER	PASSES TEST	PASSES TEST
WATER (H ₂ O)	0.2%	0.1%
SULPHATE (SO ₄)	0.0001%	0.00005%
NON-VOLATILE MATTER	0.001%	0.0005%
CHLORIDE (Cl)	0.0001%	0.00001%
ARSENIC (As)	0.00005%	0.00002%
COPPER (Cu)	0.00004%	0.00003%
IRON (Fe)	0.00002%	0.00001%
LEAD (Pb)	0.00001%	0.000005%
SUBS. REDUCING DICHROMATE (O)	0.003%	0.001%

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.