

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	ETHYL ACETATE AR
SYNONYM	ACETIC ETHER
CAS NUMBER	141-78-6
MOLECULAR FORMULA	C ₄ H ₈ O ₂
MOLECULAR WEIGHT (M.W.)	88.11
BATCH NUMBER	EAA052215
MFG DATE	MAY 2022
BEST BEFORE	APRIL 2027
PRODUCT CODE	SS0102800500

DESCRIPTION	LIMITS	RESULTS
ASSAY (GC): MINIMUM	99.5%	99.90%
DENSITY (D _{20°C/4°C})	0.901-0.904G	0.903
REFRACTIVE INDEX (20°C;589NM)	1.372-1.373	1.373
MAX. LIMIT OF IMPURITIES		
WATER (BY KF)	0.05%	0.03%
ACIDITY (as CH ₃ COOH)	0.0008 MEQ/GM	0.0003 MEQ/GM
NON VOLATILE MATTER	0.001%	0.0005%
COPPER (Cu)	0.00005%	0.00003%
IRON (Fe)	0.0001%	0.00005%
LEAD (Pb)	0.00005%	0.00003%
ORGANIC IMPURITIES	PASSES TEST	PASSES TEST
SUBSTANCE DARKENED BY H ₂ SO ₄	PASSES TEST	PASSES TEST

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.