

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	E.D.T.A LR
CAS NUMBER	60-00-4
SYNONM	ETHYLENE DIAMINE TETRA ACETIC ACID
MOLECULAR FORMULA	C ₁₀ H ₁₆ N ₂ O ₈
MOLECULAR WEIGHT (M.W.)	292.25
BATCH NUMBER	ED042205
MFG DATE	APRIL 2022
BEST BEFORE	MARCH 2027
PRODUCT CODE	E0093100500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE	WHITE
ASSAY MINIMUM	98.0-100.5%	99.15%
MAX. LIMIT OF IMPURITIES		
HEAVY METALS (Pb)	0.002%	0.001%
IRON (Fe)	0.005%	0.003%
NITRILOTRIACETIC ACID (HPLC)	0.1%	0.05%
FORMALDEHYDE	0.001%	<0.001%
SULPHATED ASH (600°C)	0.2%	0.1%
CHLORIDE (Cl)	0.02%	0.01%
SULPHATE (SO ₄)	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.