

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	EDTA AR
CAS NUMBER	60-00-4
MOLECULAR FORMULA	C ₁₀ H ₁₆ N ₂ O ₈
MOLECULAR WEIGHT (M.W.)	292.25
BATCH NUMBER	EDTA052326
MFG DATE	NOVEMBER 2022
BEST BEFORE	OCTOBER 2027
PRODUCT CODE	E0093000500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE	COMPLIES
ASSAY MINIMUM	99.4-100.6%	99.75%
MAXIMUM IMPURITIES		
AMMONIA INSOLUBLE COMPONENTS	0.005%	0.001%
IRON (Fe)	0.001%	0.0005%
NITRILOTRIACETIC ACID (HPLC)	0.1%	0.05%
WATER	0.2%	0.08%
RESIDUE ON IGNITION	0.1%	0.03%
CHLORIDE (Cl)	0.01%	0.005%
HEAVY METALS (Pb)	0.001%	<0.001%
CALCIUM (Ca)	0.001%	<0.001%
MAGNESIUM (Mg)	0.0005%	<0.0005%

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.