



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

Product Name	ETHYLENEDIAMINE TETRA ACETIC ACID CALCIUM DISODIUM SALT HYDRATE 98% EXTRAPURE
Cas No.	62-33-9
Code No.	B-01164
Batch No.	BC10241808
Mfg.Date	OCT-2024
Date of Analysis	31/10/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Off white crystalline powder	Off white crystalline powder
Assay (complexometric)	Min 98 - 102%	99.23%
pH (20% solution)	6.5 - 8.0	7.51
Appearance of solution	Passes test	Passes
Insoluble matter in water	Passes test	Passes
EDTA disodium salt	Max 1 %	0.3%
Magnesium-quelating substances	Passes test	Passes
Nitrilotriacetic acid	Max 0.1%	0.04%
Chloride (Cl)	Max 0.1%	0.02%
Nickel (Ni)	Max 0.002%	0.02%
Lead (Pb)	Max 0.002%	0.00006%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com