



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>ETHYLENEDIAMINE TETRA ACETIC ACID DISODIUM SALT [6381-92-6]</b>
<b>Code No.</b>	<b>B-01166</b>
<b>Batch No.</b>	<b>BC01250541</b>
<b>Mfg.Date</b>	<b>JAN-2025</b>
<b>Date of Analysis</b>	<b>07/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (complexometric)	99 - 101%	100.88%
pH (5% solution in water)	4 - 5	4.49
Insoluble matter in water	Max 0.01%	0.00325
Chloride (Cl)	Max 0.02%	0.006%
Sulphate (SO <sub>4</sub> )	Max 0.1%	0.0135
Cyanide (CN)	Max 0.001%	0.0005%
Heavy metal (as Pb)	Max 0.001%	0.00055
Arsenic (As)	Max 0.0001%	0.00006%
Calcium (Ca)	Passes test	Passes test
Iron (Fe)	Max 0.0005%	0.00025
Nitrilotriacetic acid	Max 0.1%	0.075%

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](mailto:info@biofinechemical.com) or call on **+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)