



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>ETHYLENEDIAMINE TETRA ACETIC ACID DIPOTASSIUM SALT 98% EXTRAPURE</b>
<b>Cas No.</b>	<b>25102-12-9</b>
<b>Code No.</b>	<b>B-01165</b>
<b>Batch No.</b>	<b>BC11252175</b>
<b>Mfg.Date</b>	<b>APR-2024</b>
<b>Date of Analysis</b>	<b>03/04/2024</b>
<b>Retest Date</b>	<b>MAR-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White powder	White powder
Assay	Min 99.0%	99.98%
pH (5 % solution)	4.2 - 4.8	4.65
Chloride (Cl)	Max 0.004%	Less than 0.004%
Sulphate (S)	Max 0.01%	Less than 0.01%
Iron (Fe)	Max 0.0005%	Less than 0.0005%
Cyanide (CN)	Max 0.001%	Less than 0.001%
Heavy metal (as Pb)	Max 0.0005%	Less than 0.0005%
Nitritotriacetic acid	Max 0.01%	Less than 0.01%
Loss on drying (at 105°C; 6 hrs)	8.5 - 9.5%	8.75%

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)