



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>ETHYLENEDIAMINE TETRA ACETIC ACID 98% EXTRAPURE</b>
<b>Code No.</b>	<b>:</b>	<b>01162</b>
<b>Batch No.</b>	<b>:</b>	<b>PC02232764</b>
<b>Mfg. Date</b>	<b>:</b>	<b>FEB-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>02/03/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>JAN-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White crystalline powder	White crystalline powder
Assay	98 - 100.5%	99.92%
Appearance of solution	Clear and colorless	Complies
Heavy metal (as Pb)	Max 0.002%	0.0007%
Iron (Fe)	Max 0.005%	0.0025%
Nitrilotriacetic acid (HPLC)	Max 0.1%	0.02%
Formaldehyde (HCHO)	Max 0.001%	0.0006%
Sulphated ash (at 600°C)	Max 0.2%	0.071%
Chloride (Cl)	Max 0.02%	0.003%
Sulphate (SO <sub>4</sub> )	Max 0.1%	0.05%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

**This is an electronically generated Certificate and is valid without a signature.**

For Issues relating to Quality you may send us a mail on [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)