



CERTIFICATE OF ANALYSIS

Product Name	:	ETHYLENEDIAMINE TETRA ACETIC ACID DISODIUM SALT
Code No.	:	01166
Batch No.	:	PC/1230/19-2
Mfg. Date	:	FEB-2020
Date Of Analysis	:	15/02/2020
Retest Date	:	JAN-2025

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 ₄)	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
Nitilotriacetic acid	Max 0.1%	0.075%
Water (H ₂ O)	8.7 - 10%	9.48%

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 or call on **022 4928 4000**

Website: www.pallavchemicals.com