



VINIPUL INORGANICS PVT.LTD.

Plot No.W-67, M.I.D.C., Taloja, Dist. Raigad, Maharashtra 410208

(An ISO 9001:2015 & 14001:2015 Certified Company)

Date: 27 April 2024

CERTIFICATE OF ANALYSIS

Party Name PSQUAR PHARMACHEM

Product Name EDTA Disodium salt **CAS No.:** 6381-92-6

Molecular Formula C₁₀H₁₄O₈N₂Na₂ .2H₂O **Molecular weight:** 372.24

Grade Pure **Batch No.** 02

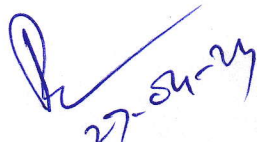
Manufactured Date APR./2024 **Retest Date:** MAR./2025

Other Name Ethylene Diamine Tetra Acetic Acid disodium dihydrate, Ethylene dinitrilotetra acetic acid disodium salt

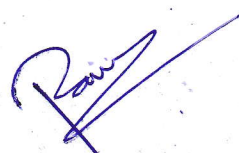
Sr. No	Test Parameters	Specifications	Results of Analysis
1	Appearance	White, crystalline or powder	A white powder
2	Purity%	99.0% min	99.32%
3	pH of 1% solution in D/W	4.0 - 5.0	4.38
4	Sulphate (as SO ₄)	0.10% min.	0.0050%
5	Chloride (as Cl)	0.010% max.	0.0020%
6	Iron (as Fe)	0.001% max.	0.0004%
7	Chelation Value	260 – 290 mg CaCO ₃ /g	282.3 mg CaCO ₃ /g
8	Qty. = 100 Kgs.		

*Remarks: Store in well closed bags or container. Do not open in direct sunlight.

For Vinipul Inorganics Pvt.Ltd.


27-54-24

Analysed By & Checked By



Authorized Signatory