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## CERTIFICATE OF ANALYSIS

Analysis Date:

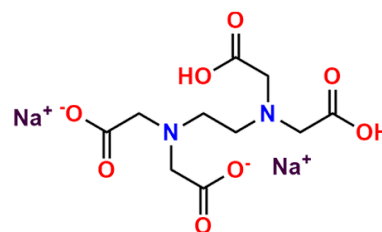
Re-test Date:

**Product Name: Ethylenediaminetetraacetic Acid Disodium Salt**

### Identification:

Chemical Name: 1,2-Diaminoethane-N,N,N',N'-tetra-acetic Acid disodium Salt

Synonyms : NA  
CAS Number : 139-33-3  
CAT Number : CP-E257001  
Molecular Formula : C<sub>10</sub>H<sub>14</sub>N<sub>2</sub>O<sub>8</sub> : 2Na  
Molecular Weight : 290 : 2 (23.0)



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.