



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME** : trans-1,2-DIAMINOCYCLOHEXANE-N,N,N',N'  
-TETRA ACETIC ACID MONOHYDRATE (CDTA)

**CAS No** : 125572-95-4  
**Mol. Formula** : C<sub>14</sub>H<sub>22</sub>N<sub>2</sub>O<sub>8</sub>.H<sub>2</sub>O  
**Mol. WT** : 364.35  
**Date of analysis** : 09/01/22

**Product code** : 14125  
**Batch No** : MCR-21857-01  
**Mfd.** : Jan. 2022  
**Exp.** : Dec. 2026

S. R	Test	Specification	Observation
1	Description	White powder.	White powder.
2	Assay (complexometric)	97 % w/w min	99.78% w/w
3	Residue on ignition	0.3 % max	0.16 %
4	Melting point	213-216 <sup>0</sup> C (dec)	213.2 <sup>0</sup> C

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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