CERTIFICATE OF ANALYSIS

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

CAS No	**: 125572-95-4**	**Product code**	**: 14125**
Mol. Formula	**: $C_{14}H_{22}N_2O_8.H_2O$**	**Batch No**	**: MCR-20340**
Mol. WT	**: 364.35**	**Mfd.**	**: Dec. 2019**
Date of analysis	**: 12/12/19**	**Exp.**	**: Nov. 2024**

S. R	Test	Specification	Observation
1	**Description**	White powder.	White powder.
2	**Assay (complexometric)**	97 % w/w min	99.76% w/w
3	**Residue on ignition**	0.3 % max	0.14 %
4	**Melting point**	213-216^{0}C (dec)	215.2^{0}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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