



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : EDTA TRIPOTASSIUM SALT (DIHYDRATE)**

**CAS No : 65501- 24- 8                      Product code : 14354**  
**Mol. Formula : C<sub>10</sub>H<sub>13</sub>K<sub>3</sub>N<sub>2</sub>O<sub>8</sub>.2H<sub>2</sub>O                      Batch No : MCR-19510**  
**Mol. WT : 442.57    Mfd. : Sept. 2019**  
**Date of analysis : 01/09/19    Exp. : Aug. 2024**

S. R	Test	Specification	Observation
1	<b>Description</b>	White crystalline powder or powder.	White crystalline powder
2	<b>Assay</b>	98 - 103% w/w	99.43 % w/w
3	<b>pH (5% aq. solution)</b>	6.0 – 9.5	7.70
4	<b>Chloride (Cl)</b>	0.01% max	<0.01%
5	<b>Iron (Fe)</b>	0.001% max	<0.001%

**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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