



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLENE TRIAMINE PENTA ACETIC ACID AR 99%

| | | | |
|-------------------------|--|---------------------|------------------------|
| CAS No | : 67-43-6 | Product code | : 22995 |
| Mol. Formula | : C₁₄H₂₃N₃O₁₀ | Batch No | : MCRT-27722-01 |
| Mol. WT | : 393.35 | Mfd. | : March 2024 |
| Date of analysis | : 28/03/24 | Exp. | : Feb. 2029 |

| S. R | Test | Specification | Observation |
|------|-------------------------------|------------------------------------|----------------------|
| 1 | Description | White powder or crystalline powder | White powder |
| 2 | Assay (Complexometric) | 99%w/w min | 99.65% w/w |
| 3 | Melting Point | 219 – 221 ⁰ C | 220.9 ⁰ C |
| 4 | pH 1% aq. solution | 2 - 3 | 2.8 |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Asmita)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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