

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TRIETHYLAMINE LR

| | | | |
|-------------------------|---|---------------------|-------------|
| CAS No | : 121-44-8 | Product code | : 19613 |
| Mol. Formula | : (C ₂ H ₅) ₃ N | Batch No | : MCR-31612 |
| Mol. WT | : 101.19 | Mfd. | : Aug. 2024 |
| Date of Analysis | : 02/08/24 | Exp. | : July 2029 |

| S.R | Test | Specification | Observation |
|-----|--|--|--|
| 1 | Description | Clear, colourless to yellowish liquid with a strong ammonical odour. | Clear colourless liquid with a strong ammonical odour. |
| 2 | Assay | 99 - 101 % w/w | 99.83% w/w |
| 3 | Wt.per ml at 20⁰c | 0.725-0.728g | 0.726g |
| 4 | Refractive index(n)²⁰D | 1.400 – 1.402 | 1.401 |
| 5 | Moisture | 0.5% max | 0.06% |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**

[QC Incharge]



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

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