



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TRIETHYLAMINE**

**CAS No : 121 - 44 – 8**

**Mol. Formula : (C<sub>2</sub>H<sub>5</sub>)<sub>3</sub>N**

**Mol. WT : 101.19**

**Date of Analysis : 17/10/22**

**Product code : 19613**

**Batch No : MCR-26785**

**Mfd. : Oct. 2022**

**Exp. : Sept. 2027**

S. R	Test	Specification	Observation
1	<b>Description</b>	Clear, colourless to yellowish liquid with a strong ammonical odour.	Yellowish liquid with a strong ammonical odour.
2	<b>Assay</b>	99 - 101 % w/w	99.96% w/w
3	<b>Wt.per ml at 20<sup>0</sup>c</b>	0.725-0.728g	0.726g
4	<b>Refractive index(n)<sup>20</sup><sub>D</sub></b>	1.400 – 1.402	1.401
5	<b>Moisture</b>	0.5% max	0.030%

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

**[Tested By]**

**CHEMIST  
(Priyanka)**

**[QC Incharge]**

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

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