

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TRIETHYLAMINE**

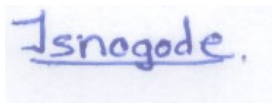
**CAS No : 121-44-8**  
**Mol. Formula : (C<sub>2</sub>H<sub>5</sub>)<sub>3</sub>N**  
**Mol. WT : 101.19**  
**Date of Analysis : 01/07/24**

**Product code : 19613**  
**Batch No : MCR-24969-01**  
**Mfd. : July 2024**  
**Exp. : June 2029**

S. R	Test	Specification	Observation
1	<b>Description</b>	Clear, colourless to yellowish liquid with a strong ammonical odour.	Clear colourless liquid with a strong ammonical odour.
2	<b>Assay</b>	99 - 101 % w/w	99.62% 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	0.03%

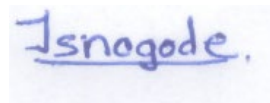
**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Jyoti)**

**[QC Incharge]**



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

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