



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TRIETHYLAMINE**

**CAS No** : 121 - 44 - 8  
**Mol. Formula** :  $(C_2H_5)_3N$   
**Mol. WT** : 101.19  
**Date of Analysis** : 21/07/21

**Product code** : 19613  
**Batch No** : MCR-23820  
**Mfd.** : July 2021  
**Exp.** : June 2026

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	99.53% 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]**

**[QC Incharge]**

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

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