

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TRIETHYLAMINE LR**

<b>CAS No</b>	: 121-44-8	<b>Product code</b>	: 19613
<b>Mol. Formula</b>	: (C <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> N	<b>Batch No</b>	: MCR-29893
<b>Mol. WT</b>	: 101.19	<b>Mfd.</b>	: Dec. 2023
<b>Date of Analysis</b>	: 11/12/23	<b>Exp.</b>	: Nov. 2028

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	99.82% 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>D</b>	1.400 – 1.402	1.401
5	<b>Moisture</b>	0.5% max	0.07%

**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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