

## 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-31268
<b>Mol. WT</b>	: 101.19	<b>Mfd.</b>	: June 2024
<b>Date of Analysis</b>	: 15/06/24	<b>Exp.</b>	: May 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	99.96% 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>D</b>	1.400 – 1.402	1.400
5	<b>Moisture</b>	0.5% max	0.08%

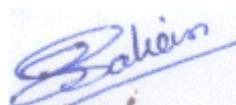
**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Deepa)**

**[QC Incharge]**



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.