



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHANOLAMINE LR

CAS No	: 111- 42- 2	Product code	: 14145
Formula	: C₄H₁₁NO₂	Batch No	: MCR-17524-02
Mol. WT	: 105.14	Mfd.	: May 2021
Date of Analysis	: 15/05/21	Exp.	: April 2026

S. R	Test	Specification	Observation
1	Description	Clear colourless to faint yellow colour viscous liquid.	Clear colourless colour viscous liquid.
2	Assay (acidimetric)	98% min	99.40%
3	Wt. per ml at 20 ⁰ C	1.096 – 1.100 g	1.097g
4	Freezing point	26 – 27 ⁰ C	26.4 ⁰ C
5	Melting point of picrate	108 - 110 ⁰ C	109.1 ⁰ C

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503