

CERTIFICATE OF ANALYSIS

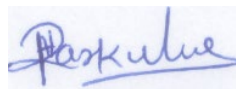
PRODUCT NAME : DIETHANOLAMINE LR

CAS No	: 111-42-2	Product code	: 14145
Formula	: C ₄ H ₁₁ NO ₂	Batch No	: MCR-32512
Mol. WT	: 105.14	Mfd.	: Nov. 2024
Date of Analysis	: 30/11/24	Exp.	: Oct. 2029

S.R	Test	Specification	Observation
1	Description	Clear colourless to faint yellow colour viscous liquid with an amine like odour.	Clear colourless viscous liquid with amine like odour.
2	Assay (acidimetric)	98% min	99.63%
3	Wt. per ml at 20°C	1.096 – 1.100 g	1.097g
4	Freezing point	26 – 27°C	26°C
5	Melting point of picrate	108 - 110°C	109.0 °C

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Ruchi)**

[QC Incharge]



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

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