

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-30409
Mol. WT	: 105.14	Mfd.	: Feb. 2024
Date of Analysis	: 16/02/24	Exp.	: Jan. 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	99.88%
3	Wt. per ml at 20°C	1.096 – 1.100 g	1.099g
4	Freezing point	26 – 27°C	26°C
5	Melting point of picrate	108 - 110°C	109.1°C

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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