

CERTIFICATE OF ANALYSIS

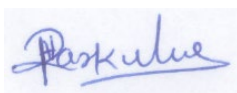
PRODUCT NAME : DIETHYLAMINE 99.5% LR

CAS No	: 109-89-7	Product code	: 14150
Formula	: (C ₂ H ₅) ₂ NH	Batch No.	: MCR-33104
Mol. WT	: 73.14	Mfd.	: Feb. 2025
Date of analysis	: 04/02/25	Exp.	: Jan. 2030

S.R	Test	Specification	Observation
1	Description	Clear colourless strongly alkaline liquid. APHA not greater than 10 HU.	Clear colourless strongly alkaline liquid. APHA less than 10 HU.
2	Assay (acidimetric)	99.5% min	99.92%
3	Wt. per ml at 20°C	0.702-0.704 g	0.702 g
4	Refractive index [n] ²⁰ _D	1.3845-1.3860	1.3848

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Ruchi)**



[QC Incharge]



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

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