

CERTIFICATE OF ANALYSIS

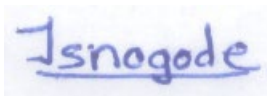
PRODUCT NAME : DIETHYLAMINE 99.5% LR

CAS No	: 109-89-7	Product code	: 14150
Formula	: (C ₂ H ₅) ₂ NH	Batch No.	: MCR-31683
Mol. WT	: 73.14	Mfd.	: Aug. 2024
Date of analysis	: 12/08/24	Exp.	: July 2029

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	99.88%
3	Wt. per ml at 20°C	0.702-0.704 g	0.703 g
4	Refractive index [n] ²⁰ _D	1.3845-1.3860	1.3851

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Jyoti)**

[QC Incharge]



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

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