



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLAMINE

CAS No : 109- 89- 7
Formula : (C₂H₅)₂NH
Mol. WT : 73.14
Date of analysis : 08/05/23

Product code : 14150
Batch No. : MCR-28227
Mfd. : May 2023
Exp. : April 2028

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	99.81%
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	1.3858

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priyanka)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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