



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLAMINE 99.5%

CAS No : 109- 89- 7
Formula : $(C_2H_5)_2NH$
Mol. WT : 73.14
Date of analysis : 22/04/19

Product code : 14150
Batch No : MCR-18563
Mfd. : April 2019
Exp. : March 2024

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	99.69%
3	Wt. per ml at 20°C	0.702-0.704 g	0.704 g
4	Refractive index $[n]_D^{20}$	1.3845-1.3860	1.3850

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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