



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 : 20/05/19

Product code : 14150
Batch No : MCR-18699
Mfd. : May 2019
Exp. : April 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	99.56%
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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503