



CERTIFICATE OF ANALYSIS

PRODUCT NAME : N, N-DIMETHYL ANILINE FOR SYNTHESIS

CAS No : 121-69-7

Mol. Formula : C₈H₁₁N

Mol. WT : 121.18

Date of analysis : 21/09/23

Product code : 60060

Batch No. : MCR-25877-01

Mfd. : Sept. 2023

Exp. : Aug. 2028

S. R	Test	Specification	Observation
1	Description	Yellow coloured liquid.	Yellow coloured liquid.
2	Assay	99.0% min	99.83%
3	Wt. per ml at 20°C	0.954 – 0.958g	0.956g
4	Freezing point	NLT 1.80°C	2.0°C
5	N-Methyl Aniline	0.5% max	< 0.5%
6	Aniline	0.5% max	< 0.5%
7	Water	0.2% max	0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Ruchi)**

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

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

•ISO 9001:2015•ISO 14001: 2015•BS OHSAS 18001: 2007•WHO-GMP Certified•NSIC Registered•MSME Registered•CAA Registered