

CERTIFICATE OF ANALYSIS

PRODUCT NAME : 4-NITROANILINE LR

CAS No : 100-01-6
Mol. Formula : C₆H₆N₂O₂
Mol. WT : 138.12
Date of analysis : 25/12/23

Product code : 16565
Batch No : MCR-30016
Mfd. : Dec. 2023
Exp. : Nov. 2028

S.R	Test	Specification	Observation
1	Description	Yellow to brownish yellow to brown colour crystals or crystalline powder.	Brownish yellow crystalline powder.
2	Assay (By GC)	98.5 % min	99.98%
3	Melting range	146-149 ⁰ C	147.6 ⁰ C
4	Sulphated ash	0.05 %max	0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priti)**

**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.