

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ANILINE AR

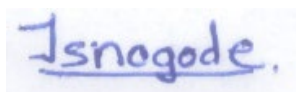
CAS No : 62-53-3
Mol. Formula : C₆H₅NH₂
Mol. WT : 93.13
Date of analysis : 28/08/24

Product code : 31076
Batch No. : MCAR-00524
Mfd. : Aug. 2024
Exp. : July 2029

S.R	Test	Specification	Observation
1	Description	A clear colourless to yellow or brownish yellow to brown or reddish brown liquid.	Reddish brown liquid.
2	Assay (GC)	99.5% min.	99.94%
3	Wt per ml at 20°C	1.021 – 1.023g	1.022g
4	Non-volatile matter	0.005% max	0.004%
5	Nitrobenzene (C ₆ H ₅ NO ₂)	0.001% max	<0.001%
6	Copper(Cu)	0.00005% max	<0.00005%
7	Iron(Fe)	0.0001% max	<0.0001%
8	Lead (Pb)	0.00005% max	<0.00005%
9	Water	0.2% max	0.06%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Jyoti)**

[QC Incharge]



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

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.