

CERTIFICATE OF ANALYSIS

PRODUCT NAME : 2-NAPHTHOL AR

CAS No : 135-19-3
Mol. Formula : C₁₀H₈O
Mol. WT : 144.17
Date of analysis : 09/02/24

Product code : 24360
Batch No. : MCRT-30363
Mfd. : Feb. 2024
Exp. : Jan. 2029

S.R	Test	Specification	Observation
1	Description	Off white or slightly pink or pinkish brown or brown or pale brown flakes or crystals or crystalline powder with slight phenolic odour.	Pinkish brown flakes .
2	Assay (by GC)	99 .0% min	99.94%
3	Melting point	120-123 ⁰ C	120.2 ⁰ C
4	Chloride (Cl)	0.005%max	<0.005%
5	Heavy metals (as Pb)	0.001% max	<0.001%
6	Iron (Fe)	0.001% max	<0.001%
7	1-Naphthol	0.1% max	<0.1%
8	Naphthalene	0.1% max	<0.1%
9	Sulphated ash	0.02% max	0.01%
10	Water	0.2% max	0.06%

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.