



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 1-NAPHTHOL AR

CAS No : 90-15-3
Mol. Formula : C₁₀H₈O
Mol. WT : 144.17
Date of Analysis : 20/10/23

Product code : 24340
Batch No. : MCRT-29544
Mfd. : Oct. 2023
Exp. : Sept. 2028

S.R	Test	Specification	Observation
1	Description	A colourless to off white or slightly pink flakes or pinkish brown or crystals or flakes or crystalline powder with slight phenolic odour.	Pinkish brown flakes.
2	Assay	99 % min	100.00%
3	Melting point	95 - 97 ⁰ C	95.8 ⁰ C
4	Iron (Fe)	0.001% max	<0.001%
5	Chloride (Cl)	0.005% max	<0.005%
6	Heavy metals (as Pb)	0.001% max	<0.001%
7	2-Naphthol	0.2% max	<0.2%
8	Naphthalene	0.2% max	<0.2%
9	Water	0.2% max	0.18%
10	Sulphated ash	0.01% max	0.009%

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.

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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.

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