

CERTIFICATE OF ANALYSIS

PRODUCT NAME : 1-NAPHTHOL AR

CAS No	: 90-15-3	Product code	: 24340
Mol. Formula	: C ₁₀ H ₈ O	Batch No.	: MCRT-29935
Mol. WT	: 144.17	Mfd.	: Dec. 2023
Date of Analysis	: 14/12/23	Exp.	: Nov. 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 with slight phenolic odour.
2	Assay	99 % min	100.00%
3	Melting point	95 - 97 ⁰ C	95.9 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	0.15%
10	Sulphated ash	0.01% max	0.009%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

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

Note: Computer generated image requires no sign.

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