

CERTIFICATE OF ANALYSIS

PRODUCT NAME : 2-NAPHTHOL AR

CAS No : 135-19-3
Mol. Formula : C₁₀H₈O
Mol. WT : 144.17
Date of analysis : 05/03/24

Product code : 24360
Batch No. : MCRT-30530
Mfd. : March 2024
Exp. : Feb. 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	99.81%
3	Melting point	120-123 ⁰ C	122.3 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	0.008%
10	Water	0.2% max	0.16%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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