



## CERTIFICATE OF ANALYSIS

Date: 12/06/18

**PRODUCT NAME : 2-NAPHTHOL AR**

**CAS No** : 135- 19- 3  
**Mol. Formula** : C<sub>10</sub>H<sub>8</sub>O  
**Mol. WT** : 144.17  
**Exp.** : May 2023

**Product code** : 24360  
**Batch No** : MCRT-10987-01  
**Mfd.** : June 2018

S. R	Test	Specification	Observation
1	<b>Description</b>	Off white or slightly pink or pinkish brown or brown or pale brown flakes or crystals or crystalline powder with slight phenolic odour	Slightly pink flakes with slight phenolic odour.
2	<b>Assay (by GC)</b>	99 .0% min	99.71%
3	<b>Melting point</b>	120-123 <sup>0</sup> C	122.5 <sup>0</sup> C
4	<b>Chloride (Cl)</b>	0.005% max	<0.005%
5	<b>Heavy metals (as Pb)</b>	0.001% max	<0.001%
6	<b>Iron (Fe)</b>	0.001% max	<0.001%
7	<b>1-Naphthol</b>	0.1% max	<0.1%
8	<b>Naphthalene</b>	0.1% max	<0.1%
9	<b>Sulphated ash</b>	0.02% max	0.031%
10	<b>Water</b>	0.2% max	0.12%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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