



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : RESORCINOL AR**

**CAS No : 108-46-3**

**Mol. Formula : C<sub>6</sub>H<sub>6</sub>O<sub>2</sub>**

**Mol. WT : 110.11**

**Date of analysis : 16/04/23**

**Product code : 25260**

**Batch No. : MCRT-28093**

**Mfd. : April 2023**

**Exp. : March 2028**

S.R	Test	Specification	Observation
1	<b>Description</b>	White to yellow-beige to pink coloured crystals, granules or flakes.	White Flakes.
2	<b>Assay (by GC)</b>	99.0% min.	100.00%
3	<b>Melting point</b>	108-111°C	110.8°C
4	<b>Acidity</b>	0.1 ml N/1 % max	<0.1 ml N/1 %
5	<b>Alkalinity</b>	0.1 ml N/1 % max	<0.1 ml N/1 %
6	<b>Phenol</b>	0.1% max	<0.1%
7	<b>Sulphated ash</b>	0.01% max	0.006%
8	<b>Chloride (Cl)</b>	0.008% max	<0.008%
9	<b>Sulphate (SO<sub>4</sub>)</b>	0.02% max	<0.02%

**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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