



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : PHLOROGLUCINOL AR**

<b>CAS No</b>	<b>: 108- 73- 6</b>	<b>Product code</b>	<b>: 53600</b>
<b>Mol. Formula</b>	<b>: C<sub>6</sub>H<sub>6</sub>O<sub>3</sub></b>	<b>Batch No</b>	<b>: MCR-27861</b>
<b>Mol. WT</b>	<b>: 126.11</b>	<b>Mfd.</b>	<b>: March 2023</b>
<b>Date of analysis</b>	<b>: 12/03/23</b>	<b>Exp.</b>	<b>: Feb. 2028</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	White to almost white or yellowish white or cream or beigh powder.	Cream colour powder.
2	<b>Assay ( Dried basis)</b>	99 % w/w min	99.46% w/w
3	<b>Melting Point</b>	215-220 <sup>0</sup> C	215.8 <sup>0</sup> C
4	<b>Diresorcine</b>	passes test	passes test
5	<b>Sulphated ash</b>	0.1% max	0.08%
6	<b>Loss on drying</b>	1.0% max	0.92%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Deepa)**

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

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

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