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## Certificate of Analysis

<b>Product</b>	<b>39798 - Resorcinol ACS, 99% - [108-46-3]</b>
<b>Batch No</b>	<b>6891591</b>
<b>Analysis Date</b>	09-Jul-2024
<b>Date of Manufacture</b>	July 2024
<b>Expiry Date/Re-Test Date</b>	July 2029
<b>Molecular Formula</b>	C6H6O2
<b>Molecular Weight</b>	110.11

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to slight pink	White
Appearance (Form)	Crystals or Flakes	Flakes
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Almost colourless	Almost colourless
Assay (GC)	min. 99%	99.9%
Insoluble matter	max. 0.005%	0.002%
Residue after ignition	max. 0.01%	0.007%
Melting Point	109 - 112°C	111°C
Titration acid	max. 0.004 meq/g	0.003 meq/g

FRM/82/11/4/39798 Rev No. 4 Date 23/04/2024

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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