



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : 3,5-DINITROSALICYLIC ACID FOR SYNTHESIS**

<b>CAS No</b>	<b>: 609- 99- 4</b>	<b>Product code</b>	<b>: 14220</b>
<b>Mol. Formula</b>	<b>: C<sub>7</sub>H<sub>4</sub>N<sub>2</sub>O<sub>7</sub></b>	<b>Batch No</b>	<b>: MCR-26734-01</b>
<b>Mol. WT</b>	<b>: 228.12</b>	<b>Mfd.</b>	<b>: March 2023</b>
<b>Date of analysis</b>	<b>: 13/03/23</b>	<b>Exp.</b>	<b>: Feb. 2028</b>

<b>S.R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Yellow to beige colour powder.	Beige colour powder.
2	<b>Assay</b>	97% min	98.08%
3	<b>Melting point</b>	169-170°C	169.4 <sup>0</sup> C

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

**[Tested By]**

**CHEMIST  
(Deepa)**

**[QC Incharge]**

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

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

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