

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SULPHANILIC ACID**  
(4-Aminobenzenesulphonic acid)

<b>CAS No</b>	: 121-57-3	<b>Product code</b>	: 19200
<b>Mol. Formula</b>	: NH <sub>2</sub> C <sub>6</sub> H <sub>4</sub> SO <sub>3</sub> H	<b>Batch No.</b>	: MCR-30435
<b>Mol. WT</b>	: 173.19	<b>Mfd.</b>	: Feb. 2024
<b>Date of analysis</b>	: 19/02/24	<b>Exp.</b>	: Jan. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	White to off white to beige to blue-grey to grey-white powder or crystalline powder.	Off white power.
2	<b>Assay (acidimetric)</b>	99 %w/w min	99.70%
3	<b>Chloride (Cl)</b>	0.02% max	<0.02 %
4	<b>Water (by KF)</b>	2.0% max	0.65 %

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Deepa)**

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

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