

## 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-32202
<b>Mol. WT</b>	: 173.19	<b>Mfd.</b>	: Oct. 2024
<b>Date of analysis</b>	: 21/10/24	<b>Exp.</b>	: Sept. 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.	White crystalline powder.
2	<b>Assay (acidimetric)</b>	99 %w/w min	99.81%
3	<b>Chloride (Cl)</b>	0.02% max	<0.02 %
4	<b>Water (by KF)</b>	2.0% max	1.20%

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

**[Tested By]**



**CHEMIST**  
**(Sayli)**

**[QC Incharge]**



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.