

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM BISULPHITE AR**

<b>CAS No</b>	: 7631- 90- 5	<b>Product code</b>	: 25560
<b>Mol. Formula</b>	: NaHSO <sub>3</sub>	<b>Batch No.</b>	: MCART-00975
<b>Mol. WT</b>	: 104.06	<b>Mfd.</b>	: Dec. 2024
<b>Date of analysis</b>	: 20/12/24	<b>Exp.</b>	: Nov. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	White to off-white powder or crystalline powder.	White crystalline powder.
2	<b>Assay(as SO<sub>2</sub>)</b>	58.5% w/w min	60.9%w/w
3	<b>Arsenic (As)</b>	0.0001% max	<0.0001%
4	<b>Chloride (Cl)</b>	0.02% max	<0.02%
5	<b>Heavy metals (as Pb)</b>	0.001% max	<0.001%
6	<b>Insoluble matter</b>	0.005% max	0.001%
7	<b>Iron (Fe)</b>	0.002% max	<0.002%

**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.