

## CERTIFICATE OF ANALYSIS

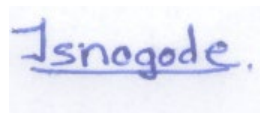
**PRODUCT NAME : SILVER SULPHATE AR**

CAS No	: 10294-26-5	Product code	: 25380
Mol. Formula	: Ag <sub>2</sub> SO <sub>4</sub>	Batch No	: MCR-32959
Mol. WT	: 311.79	Mfd.	: Jan. 2025
Date of analysis	: 17/01/25	Exp.	: Dec. 2029

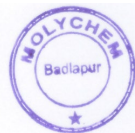
S.R	Test	Specification	Observation
1	<b>Description</b>	White to off white powder , crystals or crystalline powder.	White powder.
2	<b>Assay</b>	99.0% min	99.29%
3	<b>Water insoluble matter</b>	0.01% max	0.005%
4	<b>Chloride(Cl)</b>	0.001% max	< 0.001%
5	<b>Nitrate(NO<sub>3</sub>)</b>	0.005% max	< 0.005%
6	<b>Bismuth(Bi)</b>	0.0005% max	< 0.0005%
7	<b>Calcium(Ca)</b>	0.002% max	< 0.002%
8	<b>Copper(Cu)</b>	0.0002% max	< 0.0002%
9	<b>Iron(Fe)</b>	0.001% max	< 0.001%
10	<b>Lead(Pb)</b>	0.0005% max	< 0.0005%
11	<b>Magnesium(Mg)</b>	0.002% max	< 0.002%
12	<b>Potassium(K)</b>	0.005% max	< 0.005%
13	<b>Sodium(Na)</b>	0.005% max	< 0.005%

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

**[Tested By]**



**CHEMIST  
(Jyoti)**



**[QC Incharge]**



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

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