



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : HYDROXYLAMINE SULPHATE AR**  
(Hydroxyl ammonium Sulphate)

**CAS No** : 10039-54-0  
**Mol. Formula** : H<sub>8</sub>N<sub>2</sub>O<sub>6</sub>S  
**Mol. WT** : 164.13  
**Date of analysis** : 16/09/23

**Product code** : 23610  
**Batch No** : MCRT-4283-04  
**Mfd.** : Sept. 2023  
**Exp.** : Aug. 2028

S. R	Test	Specification	Observation
1	<b>Description</b>	Colourless crystals or white crystalline powder.	White crystalline powder.
2	<b>Assay</b>	99 % w/w min	99.22% w/w
3	<b>Chloride (Cl)</b>	0.001% max	< 0.001%
4	<b>Lead (Pb)</b>	0.001% max	< 0.001%
5	<b>Copper (Cu)</b>	0.001% max	< 0.001%
6	<b>Iron (Fe)</b>	0.001% max	< 0.001%
7	<b>Arsenic (As)</b>	0.00005% max	< 0.00005%
8	<b>Residue on ignition (as Sulphate)</b>	0.1% max	0.05%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Ruchi)**

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

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

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.