

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM BISULPHATE AR**  
(Sodium Hydrogen Sulphate)

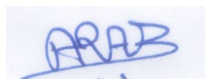
**CAS No : 10034-88-5**  
**Mol. Formula : NaHSO<sub>4</sub>.H<sub>2</sub>O**  
**Mol. WT : 138.07**  
**Date of analysis : 10/06/25**

**Product code : 25550**  
**Batch No. : MCAR-01707**  
**Mfd. : June 2025**  
**Exp. : May 2030**

S.R	Test	Specification	Observation
1	<b>Description</b>	White to off white or colorless hygroscopic crystals or crystalline powder	White hygroscopic crystalline powder.
2	<b>Assay (acidimetry)</b>	99.0 % w/w min.	99.64% w/w
3	<b>Chloride (Cl)</b>	0.001 % max	< 0.001 %
4	<b>Phosphate (PO<sub>4</sub>)</b>	0.0005 % max	<0.0005 %
5	<b>Total Nitrogen (N)</b>	0.001 % max	<0.001 %
6	<b>Lead(Pb)</b>	0.0005 % max	<0.0005 %
7	<b>Aluminium (Al)</b>	0.001 % max	<0.001 %
8	<b>Calcium (Ca)</b>	0.001 % max	<0.001 %
9	<b>Iron (Fe)</b>	0.0005 % max	<0.0005 %
10	<b>Potassium (K)</b>	0.002 % max	<0.002 %
11	<b>Magnesium (Mg)</b>	0.0005 % max	<0.0005 %

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

[Tested By]



**CHEMIST  
(Akash)**



[QC Incharge]



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

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