



## CERTIFICATE OF ANALYSIS

Date: 06/06/16

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

CAS No : 10034-88-5                      Product code : 25550  
Mol. Formula : NaHSO<sub>4</sub>.H<sub>2</sub>O              Batch No : MCRT-11284-02  
Mol. WT : 138.07                              Mfd. : June 2018  
Exp. : May 2023

S. R	Test	Specification	Observation
1	Description	A White crystalline powder.	A White crystalline powder.
2	Assay (acidimetry)	99.0 % w/w min.	99.28 % w/w
3	Chloride (Cl)	0.001 % max	< 0.001 %
4	Phosphate (PO <sub>4</sub> )	0.0005 % max	<0.0005 %
5	Total Nitrogen (N)	0.001 % max	<0.001 %
6	Lead(Pb)	0.0005 % max	<0.0005 %
7	Aluminium (Al)	0.001 % max	<0.001 %
8	Calcium (Ca)	0.001 % max	<0.001 %
9	Iron (Fe)	0.0005 % max	<0.0005 %
10	Potassium (K)	0.002 % max	<0.002 %
11	Magnesium (Mg)	0.0005 % max	<0.0005 %

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

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

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

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