

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ALUMINIUM SULPHATE 16 HYDRATE LR

CAS No	: 7784-31-8	Product code	: 11630
Mol. Formula	: $\text{Al}_2(\text{SO}_4)_3 \cdot 16\text{H}_2\text{O}$	Batch No.	: MCR-32308
Mol. WT	: 630.38	Mfd.	: Nov. 2024
Date of analysis	: 06/11/24	Exp.	: Oct. 2029

S.R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White powder
2	Assay (ex Al)	97% min	99.68%
3	Chloride (Cl)	0.02% max	<0.02%
4	Ammonium (NH ₄)	0.05% max	<0.05%
5	Iron (Fe)	0.01% max	<0.01%
6	Potassium (K)	0.2% max	<0.2%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[QC Incharge]



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

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