



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ALUMINIUM NITRATE (NONAHYDRATE)

CAS No : 7784-27-2

Mol. Formula : $\text{Al}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$

Mol. WT : 375.13

Date of Analysis : 06/06/23

Product code : 11530

Batch No : MCR-28469

Mfd. : June 2023

Exp. : May 2028

S.R	Test	Specification	Observation
1	Description	Colourless to white deliquescent crystals or crystalline powder.	Colourless crystals.
2	Assay	98 % min	98.22%
3	Chloride (Cl)	0.01 % max	< 0.01%
4	Sulphate (SO_4)	0.01 % max	< 0.01%
5	Sodium(Na)	0.01 % max	< 0.01 %
6	Iron (Fe)	0.005 % max	< 0.005 %
7	Potassium (K)	0.01 % max	< 0.01 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Asmita)**

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

Note: Computer generated image requires no sign.

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