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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : Aluminium Nitrate 9H<sub>2</sub>O AR  
**Batch No.** : 226883  
**Date of Mfg.** : Sep 2023  
**Date of Exp** : Aug 2028  
**Register No.** : 2023-24  
**Qty of Sample** : 500gm  
**Date of Analysis** : Sep 2023

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Colorless Deliquescent Crystals
2.	Assay	99.87% Al(NO <sub>3</sub> ) <sub>3</sub> .9H <sub>2</sub> O	Min.98.5%
3.	Insoluble matter	0.0018%	Max.0.005%
4.	Chloride	0.0004%	Max.0.001%
5.	Sulphate	0.005%	Max.0.005%
6.	Ammonium	0.02%	Max.0.02%
7.	Copper	0.0005%	Max.0.001%
8.	Iron	0.00063%	Max.0.002%
9.	Lead	0.0001%	Max.0.001%
10.	Potassium	0.0002%	Max.0.002%
11.	Sodium	0.005%	Max.0.005%

**Chief Chemist**