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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : Aluminium Nitrate 9H<sub>2</sub>O AR  
**Batch No.** : 228447  
**Date of Mfg.** : March 2025  
**Date of Exp** : Feb 2030  
**Register No.** : 2025-26  
**Qty of Sample** : 500gm  
**Date of Analysis** : March 2025

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Colorless Deliquescent Crystals
2.	Assay	99.83% Al(NO <sub>3</sub> ) <sub>3</sub> .9H <sub>2</sub> O	Min.98.5%
3.	Insoluble matter	0.0019%	Max.0.005%
4.	Chloride	0.0006%	Max.0.001%
5.	Sulphate	0.0012%	Max.0.005%
6.	Ammonium	0.0043%	Max.0.02%
7.	Copper	0.0001%	Max.0.001%
8.	Iron	0.0003%	Max.0.002%
9.	Lead	0.0001%	Max.0.001%
10.	Potassium	0.0005%	Max.0.002%
11.	Sodium	0.0014%	Max.0.005%

**Chief Chemist**