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CERTIFICATE OF ANALYSIS

Name of the Sample : **Ammonium Sulphate AR**
Batch No. : **228890**
Date of Mfg. : **Sep 2025**
Date of Expiry : **Aug 2030**
Register No : **2025-26**
Qty of Sample : **500gm**
Date of Analysis : **Sep 2025**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay (after drying)	99.86% (NH ₄) ₂ SO ₄	Min.99.5%
3.	pH (5% solution)	5.58	5.0 – 6.0
4.	Water -insoluble matter	0.0005%	Max.0.001%
5.	Loss on drying	0.084%	Max.0.1%
6.	Chloride	0.0005%	Max.0.0003%
7.	Phosphate	0.0005%	Max.0.001%
8.	Calcium	0.001%	Max.0.001%
9.	Iron	0.0001%	Max.0.0001%
10.	Lead	0.0002%	Max.0.0002%
11.	Magnesium	0.0002%	Max.0.0002%
12.	Potassium	0.0014%	Max.0.002%
13.	Sodium	0.0005%	Max.0.002%

Chief Chemist