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CERTIFICATE OF ANALYSIS

Name of the Sample : Ammonium Carbonate AR
Batch No. : 225939
Date of Mfg : Aug 2022
Date of Exp : July 2027
Register No. : 2022-23
Qty of Sample : 500gm
Date of Analysis : Aug 2022

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder or lumps with strong ammonical odour. Soluble in water
2.	Assay	33.34% NH ₃	Min.31.0% NH ₃
3.	Water insoluble matter	0.0025%	Max.0.003%
4.	Chloride	0.00005%	Max.0.00005%
5.	Phosphate	0.0005%	Max.0.0005%
6.	Silicate	0.0005%	Max.0.0005%
7.	Sulphate	0.0002%	Max.0.001%
8.	Iron	0.00003%	Max.0.00005%
9.	Lead	0.00002%	Max.0.00005%
10.	Potassium	0.0005%	Max.0.0005%
11.	Sodium	0.0001%	Max.0.001%

Chief Chemist