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CERTIFICATE OF ANALYSIS

Name of the Sample : Ammonium Iron (III) sulphate dodecahydrate AR
Batch No. : 227613
Date of Mfg. : May 2024
Date of Exp. : April 2029
Register No. : 2024-25
Qty of Sample : 500gm
Date of Analysis : May 2024

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Yellowish brown hygroscopic powder
2.	Assay	99.38%	Min.99.0%
3.	Water insoluble matter	0.0015%	Max.0.003%
4.	Chloride	0.0002%	Max.0.0005%
5.	Phosphate	0.0012%	Max.0.003%
6.	Calcium	0.0005%	Max.0.001%
7.	Copper	0.0001%	Max.0.001%
8.	Ferrous Iron	0.0001%	Max.0.001%
9.	Lead	0.0006%	Max.0.002%
10.	Magnesium	0.001%	Max.0.001%
11.	Manganese	0.001%	Max.0.001%
12.	Potassium	0.0004%	Max.0.002%
13.	Sodium	0.0004%	Max.0.002%
14.	Zinc	0.0002%	Max.0.001%

Chief Chemist