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CERTIFICATE OF ANALYSIS

Name of the Sample : Copper (II) Acetate Monohydrate AR
Batch No. : 224286
Date of Mfg : Nov 2020
Date of Expiry : Oct 2025
Register No. : 2020-21
Qty of Sample : 500gm
Date of Analysis : Nov 2020

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Green Crystalline Powder
2.	Assay	99.6%	Min.99.0%
3.	pH (5% solution)	5.30	5.0 - 5.5
4.	Water-insoluble matter	0.003%	Max. 0.005%
5.	Chloride	0.0005%	Max. 0.001%
6.	Sulphate	0.001%	Max. 0.005%
7.	Calcium	0.008%	Max. 0.01%
8.	Iron	0.0004%	Max. 0.002%
9.	Lead	0.005%	Max. 0.005%
10.	Potassium	0.002%	Max. 0.01%
11.	Sodium	0.004%	Max. 0.01%
12.	Zinc	0.001%	Max. 0.002%

Chief Chemist