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CERTIFICATE OF ANALYSIS

Name of the Sample : Copper (II) Chloride Dihydrate AR
Batch No. : 224489
Date of Mfg : Jan 2021
Date of Exp. : Dec 2025
Register No. : 2021-22
Qty of Sample : 500gm
Date of Analysis : Jan 2021

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)	3.4	3.0 - 3.8
4.	Water insoluble matter	0.002%	Max.0.003%
5.	Nitrogen compounds	0.002%	Max.0.004%
6.	Sulphate	0.004%	Max.0.01%
7.	Arsenic	0.0001%	Max.0.0001%
8.	Calcium	0.002%	Max.0.01%
9.	Iron	0.002%	Max.0.002%
10.	Lead	0.002%	Max.0.004%
11.	Nickel	0.001%	Max.0.001%
12.	Sodium	0.005%	Max.0.005%

Chief Chemist