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CERTIFICATE OF ANALYSIS

Name of the Sample : **Copper (II) Chloride Dihydrate AR**
Batch No. : **227052**
Date of Mfg. : **Oct 2023**
Date of Exp. : **Sep 2028**
Register No. : **2023-24**
Qty of Sample : **500gm**
Date of Analysis : **Oct 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Moist Bluish green crystalline powder
2.	Assay	99.67%	Min.99.0%
3.	pH (5% solution)	3.42	3.0 - 3.8
4.	Water insoluble matter	0.001%	Max.0.003%
5.	Nitrogen compounds	0.001%	Max.0.004%
6.	Sulphate	0.005%	Max.0.01%
7.	Arsenic	0.0001%	Max.0.0001%
8.	Calcium	0.002%	Max.0.01%
9.	Iron	0.0015%	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