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CERTIFICATE OF ANALYSIS

Name of the Sample : **Copper (II) Sulphate 5H₂O AR**
Batch No. : **226494**
Date of Mfg. : **April 2023**
Date of Exp : **March 2028**
Register No. : **2023-24**
Qty of Sample : **500 gm**
Date of Analysis : **April 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Blue Crystalline Powder
2.	Assay	99.58% CuSO ₄ .5H ₂ O	Min.99.5%
3.	Water-insoluble matter	0.0008%	Max.0.003%
4.	Chloride	<0.0005%	Max.0.0005%
5.	Nitrogen Compounds	<0.002%	Max.0.002%
6.	Arsenic	<0.0001%	Max.0.0001%
7.	Calcium	<0.001%	Max.0.001%
8.	Iron	<0.005%	Max.0.005%
9.	Lead	<0.005%	Max.0.005%
10.	Magnesium	<0.001%	Max.0.001%
11.	Nickel	<0.002%	Max.0.002%
12.	Potassium	<0.001%	Max.0.001%
13.	Sodium	<0.005%	Max.0.005%
14.	Zinc	<0.002%	Max.0.002%

Chief Chemist