



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	COPPER (II) NITRATE (TRIHYDRATE) [10031-43-3]
Code No.	B-00866
Batch No.	BC08240392
Mfg.Date	AUG-2024
Date of Analysis	06/08/2024
Retest Date	JULY-2029

TEST	SPECIFICATION	RESULT
Appearance	Bluish hygroscopic crystal	Bluish hygroscopic crystal
Assay (iodometric)	99.5-102.0%	99.72%
Insoluble matter	Max 0.01%	0.0007%
Chloride (Cl)	Max 0.0005%	0.00003%
Sulphate (SO ₄)	Max 0.005%	0.0004%
Lead (Pb)	Max 0.001%	0.0005%
Nickel (Ni)	Max 0.001%	0.0002%
Iron (Fe)	Max 0.002%	0.0003%
Zinc (Zn)	Max 0.001%	0.0007%
Calcium (Ca)	Max 0.005%	0.0001%
Sodium (Na)	Max 0.01%	0.004%
Potassium (K)	Max 0.005%	0.0006%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com