

BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	MERCURIC NITRATE (MONOHYDRATE)	
Code No.	B-01666	
Batch No.	BC04240515	
Mfg.Date	April-2024	
Date of Analysis	01/04/2024	
Retest Date	May-2029	

TEST	SPECIFICATION	RESULT
Appearance	White hygroscopic crystalline powder	White hygroscopic crystalline powder
Assay	Min 98%	99.8%
Solution in dilute nitric acid	Passes test	Passes test
Residue after reduction	Max 0.01%	0.005%
Chloride (Cl)	Max 0.002%	0.0003%
Sulphate (SO4)	Max 0.002%	0.0009%
Copper (Cu)	Max 0.0005%	0.0004%
Iron (Fe)	Max 0.001%	0.0002%
Lead (Pb)	Max 0.0005%	0.0003%
Potassium (K)	Max 0.005%	0.007%
Sodium (Na)	Max 0.005%	0.006%

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