



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

Product Name	Mercurous Chloride 99% Extrapure
Code No.	B-01679
Batch No.	B-08240622
Cas No.	10112-91-1
Mfg.Date	Aug/2024
Date of Analysis	08/27/2024
Retest Date	Sep-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (iodometric)	Min 99%	99.14%
Foreign heavy metals, soluble mercury salts (as Pb)	Max 0.002%	0.001%
Ammonium (NH <sub>4</sub> )	Max 0.01%	0.006%
Substance not reducible with formic acid (Residue on ignition as SO <sub>4</sub> )	Max 0.01%	0.09%
Loss on drying	Max 0.05%	0.42 %
Impurities with an acidic or alkaline reaction	Passes test	Passes test

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](mailto:info@biofinechemical.com) or call on  
**+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)