



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>COPPER (II) OXIDE BLACK EXTRA PURE (POWDER) [1317-38-0]</b>
<b>Code No.</b>	<b>B-00868</b>
<b>Batch No.</b>	<b>BC12241068</b>
<b>Mfg.Date</b>	<b>JAN-2024</b>
<b>Date of Analysis</b>	<b>17/01/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Black coloured fine powder	Black coloured fine powder
Assay (iodometric)	Min 99%	99.32%
Substance insoluble in dilute HCl	Max 0.02%	0.011%
Chloride (Cl)	Max 0.005%	0.0036%
Total sulphur (as SO <sub>4</sub> )	Max 0.01%	0.005%
Total nitrogen (N)	Max 0.002%	0.0014%
Iron (Fe)	Max 0.05%	0.025%
Carbon (C)	Max 0.01%	0.007%
Calcium (Ca)	Max 0.01%	0.004%
Potassium (K)	Max 0.02%	0.015%
Sodium (Na)	Max 0.05%	0.029%

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)