



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>CHROMIUM (III) CHLORIDE HEXAHYDRATE 97% AR</b>
<b>Code No.</b>	<b>B-00800</b>
<b>Batch No.</b>	<b>BC09240040</b>
<b>Cas No.</b>	<b>10060-12-5</b>
<b>Mfg.Date</b>	<b>Sep/2024</b>
<b>Date of Analysis</b>	<b>09/24/2024</b>
<b>Retest Date</b>	<b>Oct-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance</b>	Dark green crystalline powder	Dark green crystalline powder
<b>Assay</b>	Min 97%	97.12%
<b>Insoluble matter</b>	Max 0.01%	0.0089%
<b>pH (5% solution in water; 25°C)</b>	2.0 - 3.0	2.92
<b>Sulphate (SO4)</b>	Max 0.02%	0.0095%
<b>Aluminium (Al)</b>	Max 0.025%	Nil
<b>Ammonium (NH4)</b>	Max 0.01%	0.0099%
<b>Iron (Fe)</b>	Max 0.005%	0.0021%

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)