



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>ACTIVATED CHARCOAL</b>
<b>Code No.</b>	<b>B-00063</b>
<b>Batch No.</b>	<b>BC12232232</b>
<b>Mfg.Date</b>	<b>FEB-2024</b>
<b>Date of Analysis</b>	<b>11/02/2024</b>
<b>Retest Date</b>	<b>JAN-2029</b>

TEST	SPECIFICATION	RESULT
Appearance	Black powder	Black powder
Substance soluble in ethanol	Max 0.2%	0.3%
Substance soluble in HCl	Max 1.0%	2.0%
Chloride (Cl)	Max 0.2%	0.008%
Sulphate (SO <sub>4</sub> )	Max 0.2%	0.0003%
Heavy metal (as Pb)	Max 0.005%	0.0009%
Iron (Fe)	Max 0.015%	0.0002%
Loss on drying (at 120°C)	Max 8.0%	6.6%
pH Value	6.5 to 7.5	7.08
Methylene blue value	Min 240	184

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)