



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	ACTIVATED CHARCOAL PHARMA GRADE
Cas No.	7440-44-0
Code No.	B-00064
Batch No.	BC11232075
Mfg.Date	Feb-2024
Date of Analysis	17/02/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Black powder	Black powder
Substance soluble in water	Max 1.0%	0.3 %
Cyano compounds (CN)	Passes test	Complies
Heavy metal (as Pb)	Max 0.01%	0.002%
Arsenic (As)	Max 0.0005%	0.00011%
Lead (Pb)	Max 0.005%	0.0007%
Iron (Fe)	Max 0.05%	0.004%
Polycyclic aromatics	Passes test	Complies
Tar products	Passes test	Complies
n-Hexane absorption	Min 20.0%	28.0%
Residue on ignition (at 1000°C)	Max 10.0%	8.72%
Loss on drying (at 120°C)	Max 10.0%	8.05%
Iodine adsorption	Min 800 mg/gm	910 mg/gm

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 or call on
+91-7404210730 Website- www.biofinechemical.com