



CERTIFICATE OF ANALYSIS

Product Name	: ACTIVATED CHARCHOL GRANULAR EXTRAPURE
Cas No.	: 7440-44-0
Code No.	: 00066
Batch No.	: PC03221870
Mfg. Date	: MAR-2022
Date Of Analysis	: 02/03/2022
Retest Date	: FEB-2027

TEST	SPECIFICATION	RESULT
Appearance	Black granules	Black granules
Substance soluble in water	Max 2.0%	1.3%
Cyano compounds (CN)	Passes test	Complies
Heavy metal (as Pb)	Max 0.01%	0.002%
Arsenic (As)	Max 0.0005%	0.00013%
Lead (Pb)	Max 0.005%	0.0007%
Iron (Fe)	Max 0.05%	0.004%
Zinc (Zn)	Max 0.15%	0.11%
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%	8.71%
Loss on drying (at 120°C)	Max 10.0%	9.00%
Iodine adsorption	Min 800 mg/gm	910 mg/gm

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com