

Manufacturers of Laboratory Fine Chemicals

Head Office: 403 Cosmos Plaza, (Westside Building), Nr DN Nagar Metro Station, Andheri West- 400053 Mumbai • Contact: +91 91360 93115 Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

Product Name	:	ACTIVATED CHARCOAL (DECOLORIZING POWDER)
Code No.	:	00063
Batch No.	:	PC04220069
Mfg. Date	:	APR-2022
<b>Date Of Analysis</b>	:	20/04/2022
Retest Date	:	MAR-2027

TEST	SPECIFICATION	RESULT
Appearance	Black powder	Black powder
Substance soluble in ethanol	Max 0.2%	0.05%
Substance soluble in HCl	Max 1.0%	0.61%
Chloride (Cl)	Max 0.2%	Less than 0.2%
Sulphate (SO4)	Max 0.2%	Less than 0.2%
Heavy metal (as Pb)	Max 0.005%	Less than 0.005%
Iron (Fe)	Max 0.015%	Less than 0.015%
Loss on drying (at 120°C)	Max 8.0%	3.20%
pH Value	6.5 to 7.5	7.40
Methylene blue value	Min 240	249

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