

**Powder & Granular Wood
Based Activated Carbon**

Certificate of Analysis Sample 1

Date of issuance	: 14/11/2022
Reference Number	: ECPL/0691/2022-2023
Item Name	: Powder Wood Based Activated Carbon
Date of Production	: 04/11/2022
Batch Number	: 575
Quantity Produced	: 1100 Kg
Product receiving date	: 06/11/2022

This is to certify that the following data is the true reflection of the findings of the tests carried out at EcoFriend Carbon Pvt. Ltd. lab on the above-stated batch number. The results are based on various investigations and assays. Sound and the latest technology were used for conducting the tests and a highly experienced expert was involved to prepare the analysis of the tests' findings.

Testing Characteristic or Feature	Obtained Values	Acceptable Standard
Iodine Value	955 mg/g	Min 950 mg/g
Methylene Blue Value	200 mg/g	200 mg/g
Ash (%)	9%	<10%
Moisture (%)	2%	<5%
pH	10	9-12
Mesh -200 Pass	>90%	>90%

Date of Release: 15/11/2022

Lab Incharge: Dinesh Patel