

REPORT OF ANALYSIS

CLIENT : **PERKASA PUTRA SEJAHTERA**
ALLEGRO OFFICE, KOMPLEKS RUKO GATEWAY
WARU BLOK F27, WARU - SIDOARJO, EAST JAVA

THE SAMPLE WAS SUBMITTED BY THE CLIENT WITH THE FOLLOWING IDENTIFICATION:

TYPE OF SAMPLE : **CHARCOAL**
DATE OF RECEIVED : July 15, 2025
DATE OF ANALYSIS : July 15 up to 23, 2025
TEST REQUIRED : Proximate Analysis
DESCRIPTION OF SAMPLE : Form : Solid
Weight / Volume : ± 1 Kg
Packing : Plastic Bag
SAMPLE IDENTIFICATION : **BATOK KELAPA (ARANG)**
(STATED BY CLIENT)

We have tested the sample(s) submitted, and the following results were obtained:

The Attachment available is an integral part of this certificate.

This Certificate/report is issued under our General Terms and Conditions, copy of which is available upon request or may be accessed at www.sucofindo.co.id



71030525001909

Dept. Of Mineral and Coal Inspection and Testing



Iwan Sasmito

Attachment

To Report No.E03000/EOBOAS

Date: July 25, 2025

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ORDER NO. : **71030525001909**
LAB. NO. : **LSB/7103/50-072-00/000547/07/2025-1**
SAMPLE IDENTIFICATION : **BATOK KELAPA (ARANG)**
(STATED BY CLIENT)

Parameters	Unit	AR (As Received)	DB (Dry Basis)	Test Method
Total Moisture	% wt	6.06	---	ASTM D2961 - 17
Ash Content	% wt	3.49	3.72	ASTM D3174 - 12(2018)e1
Volatile Matter	% wt	12.21	12.99	ASTM D3175 - 20
Fixed Carbon	% wt	78.24	83.29	ASTM D3172 - 13(2021)e1
Total Sulfur	% wt	< 0.02	< 0.02	ASTM D4239 - 18e1 Method A
Gross Calorific Value	Kcal/Kg	7315	7787	ASTM D5865/D5865M - 19



Perkasa
Putra
Sejahtera