

REPORT OF ANALYSIS

Description : Coconut Shell Charcoal Briquette
Manufacturer / Shipper : CV. Berkah Usaha Maju Bersama
Patuk RT 05 RW 01 Desa Patuk Kec./Kapanewon Patuk,
Kab. Gunungkidul, D.I. Yogyakarta, Indonesia, 55862
Sample Weight : 1.00 kgs
Received Date : 22 July 2026
Date of Analysis : 23 July 2026

Analysis

Analysis were performed at PT Carsurin Tbk. Semarang Laboratory (accreditation by KAN / National Accreditation Committee – Indonesia for SNI ISO/IEC 17025:2017 Cert No. LP-415-IDN) in accordance with ASTM Standard. The results of our analysis are as follows:

Parameter	Unit	Results		Method
		Wet Basis	Dry Basis	
Moisture	%	3.99	-	ASTM D1762-84 (2021) section 7.2
Ash Content	%	2.00	2.08	ASTM D1762-84 (2021) section 7.4
Volatile Matter	%	14.27	14.86	ASTM D1762-84 (2021) section 7.3
Fixed Carbon	%	79.74	83.06	MWI.01.21.LCH (By Calculation)

This certificate refers solely to the analysis in accordance with the details described herein and does not certify any other matter, and is issued without prejudice.

Jakarta, 23 July 2026
PT. CARSURIN Tbk.



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Dede Jemmi Supriadi
Head of Laboratory

For verification of authenticity of certificate or reports, scan the secure QR code using the Validator App or visit verify.carsurin.com

The findings stated in this report are based solely on the sample(s) submitted or supplied by the client. The sample description is based on information provided by the client. This report is valid for 90 days from the date of analysis. This report is NOT intended for submission to the shipping line.

