CERTIFICATE OF ANALYSIS

Description : Coconut Shell Charcoal Briquette
Type of Sample : Cube
Manufacturer / Shipper : PT. Kashmar For Export Services
Jalan Dokter Cipto No. 18-20, Kelurahan Kebonagung, Kecamatan Semarang Timur, Semarang, Jawa Tengah, 50126
Sample Weight : 3.00 kgs
Date of Sampling : 12 September 2026
Location of Sampling : PT. Kashmar For Export Services, Warehouse
Date of Analysis : 14 September 2026

Sampling

Samples were taken and prepared in accordance with SNI 19-0428-1998.

Analysis

Analysis were performed at PT Carsurin Tbk. Semarang Laboratory (acceditation by KAN / National Accreditation Committe – 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	%	4.03	-	ASTM D1762-84 (2021) section 7.2
Ash Content	%	2.34	2.44	ASTM D1762-84 (2021) section 7.4
Volatile Matter	%	18.71	19.50	ASTM D1762-84 (2021) section 7.3
Fixed Carbon	%	74.92	78.06	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, 15 September 2026
PT. CARSURIN Tbk.

CARSURIN
1968

Dede Jemmi Supriadi
Head of Laboratory

"To verify the authenticity of this certificate or report, visit val.carsurin.com and scan the QR code using the verification feature."

The analysis results are based on representative samples which are sampled and submitted to the Accredited Laboratory by PT Carsurin based on applied standard (Ref. SNI 19-0428-1998 Petunjuk Pengambilan Contoh Padatan) during the inspection (or audit). This particular cargo as stated in this certificate has performed cooling and weathering process as declared by the shipper in the weathering certificate. The certificate is valid for 90 days from the date of testing.

This report is made and issued by the Company upon the Principal/Applicant's request and the analysis contained therein reflects the Company's findings on the sample(s) submitted by Principal/Applicant and/or sample(s) drawn by the Company at the time and place of performing the inspection/testing only. Company shall not be liable for any changes to the results herein due to effects of weather, transport, storage or other factors outside Company's control. Furthermore, the Company shall not be responsible to any parties on any business, financial and/or legal consequences for any transaction by using this report/analysis. Any unauthorised alteration or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. This document cannot be reproduced except in full, without prior approval of the Company.

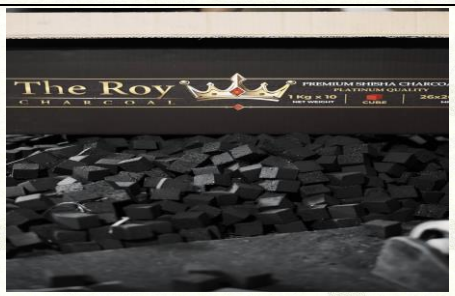
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2.The samples mentioned in this report are taken, and representative products are to be loaded that have been correctly sampled by trained staff from our laboratory and that the sample was correctly tested and has passed the test.







Coconut Shell Charcoal Briquette, Type: Cube

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5. Unless otherwise stated, the tests were carried out in PT. CARSURIN Tbk. Jl. Karangrejo Selatan RT 002 RW 001, Karangrejo, Gajahmungkur, Semarang or email : charcoal@carsurin.com

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