ID# 20251008154458105 8

Komite Akreditasi Nasional
Laboratorium Penguji
LP-1873-ID

SUBMITTED SAMPLE ANALYTICAL REPORT

SGS Reference:	JS25-191.001		
Client Reference:	Shaman Coal	**Date Issued:**	20 November 2026
Client Reference 2.:	-	**Date(s) Tested:**	20 November 2026
Sample Type:	Solid Biofuels	**Principal:**	CV. SHAMAN GLOBAL EXPORT
Sample Received From:	Client	**Address:**	Jln. Branjan, Blotongan, Sidorejo
Sample Description:	Packed in plastic bag, good condition without seal		
Date Sample received:	20 November 2026 1:45:00 PM	**City, State, Postal:**	Kota Salatiga, Jawa Tengah, 50715
Seal Numbers:	-	**Country:**	Indonesia
Date Confirmed:	20 November 2026 3:11:00 PM	**Attention:**	Mr. Daniel

The sample(s), to which the findings recorded herein (the "FINDINGS") relate, was (were) drawn and / or provided by the Client or a third party acting on Client's directions. The Findings constitute no warranty of the sample's representativity of all the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is /are said to be extracted.

Additional Information 1

2,192 kg Coconut Charcoal sample supplied by Client

Sample was packed in waterproof plastic bag, good condition, without seal

Sample nominal top size is around 26 mm

Analysis performed in accordance with ISO Standards or other International Standards and SGS Procedures.

			As-Received Basis (ar)	As-Determined Basis (ad)	Dry Basis (db)	Dry Ash-Free Basis (daf)
Proximate Analysis	**Moisture**	**%**	5,3	5,1	-----	-----
Moisture (Total) *	**Ash ***	**%**	1,8	1,7	1,8	-----
Moisture (as-determined) *	**ISO Volatile Matter ***	**%**	14,0	14,3	14,8	15,4
	Fixed Carbon (calculation by difference)	**%**	71,8	75,7	81,3	87,8
	Total Sulfur *	**%**	0,02	0,02	0,02	0,02
Gross Calorific Value *		**kcal/kg**	7258	7401	7654	8178
True Relative Density (Dry Basis)		**%**	1,45			

Signed and dated
PT. SGS Indonesia - Jambi
20 November 2026

For and on behalf of
Muis Wibowo (Coal Lab Manager)

Muis Wibowo (Coal Lab Manager)

Natural Resources Jl. Kasang Pudak Komp. Pergudangan Blok A No.4 RT.19, Kumpeh Ulu, Muaro Jambi.
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