

REPORT OF ANALYSIS

TYPE OF SAMPLE: COCONUT CHARCOAL BRIQUETTES

TEST REQUIRED: Total Moisture, Proximate Analysis, Total Sulphur and Gross Calorific Value

DESCRIPTION OF SAMPLE: FORM: Cube
WEIGHT/VOLUME: 1kg / 26 x 26 x 26mm
PACKING: Plastic bag

RESULTS

Parameter	Unit	Results	Method
Total Moisture	%, ar	3.6	ASTM D. 3302-10
Proximate analysis:			
-Moisture in analysis	%, adb	3.6	ASTM D. 3171-11
-Ash content	%, adb	2.4	ASTM D. 3174-12
-Volatile matter	%, adb	14.2	ISO 562-2010
-Fixed carbon	%, adb	76.8	ASTM D. 3172-07a
Total Sulphur	%, adb	0.02	ASTM D. 4329-11
Gross Calorific Value	Kcal/Kg, adb	7072	ASTM D. 5865-10

For and on behalf of


Pesud Abadi Mahakam
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