



Lab Reference NO.:MNE232127TJ

SGS Report No.: MERTJ2300522-12A

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TESTING REPORT

Principal Name: Jinhua Guangtong Import and Export Trading Co.,Ltd.
Principal Address: No.18 Jing Guan Lu, Jindong District,Jinhua province, Zhejiang province
Declared Sample Name: Bamboo Charcoal
Sample Received Date: 2023-06-12
Sample Testing Period: 2023-06-13 ~ 2023-06-14
Declared Sample Number: FIRE GOD 1
Sample Condition on Receipt: Lump(2.43kg)

scan to see the report



MNE232127TJ

In accordance with instructions received from applicant, we prepared and carried out required test on the sample. The analysis results reported as follows:

Test Items	Base	Symbol	Unit	Result	Method/Standard No.
				/	
Total Moisture	ar	M_t	%	5.5	Refer to GB/T 211-2017
Moisture	ad	M_{ad}	%	3.99	Refer to GB/T 212-2008
Ash	d	A	%	8.80	Refer to GB/T 212-2008
Volatile Matter	d	V	%	7.99	Refer to GB/T 212-2008
Fixed Carbon	d	FC	%	83.21	Refer to GB/T 212-2008
Total Sulfur	d	St	%	0.09	Refer to GB/T 214-2007
Hydrogen	d	H	%	1.68	Refer to GB/T 30733-2014
Gross Calorific Value	d	$Q_{gr,v}$	MJ/kg	30.06	Refer to GB/T 213-2008
Net Calorific Value	ar	$Q_{net,v}$	MJ/kg	27.95	Refer to GB/T 213-2008

***** To be continued *****



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Remark:

1. Sample [/] : Qv.net.ar:6,684kcal/kg.

2. Upon Client's request, this certificate/report has been issued as both English and Chinese version. Only the Chinese version is a legally binding document and may be used for any legal purpose. In case of any discrepancy between Chinese version and English version, the Chinese version shall prevail.

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SGS-CSTC Standards Technical Services(TianJin) Co.,Ltd.

Gary Wong

Authorized Signature

2023-06-15

***** The end *****



SGS-CSTC Standards Technical Services(Tianjin) Co., Ltd.
Minerals Service.

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