



No. 0306/ **6506**

To Juntarothai Group Co., Ltd.

The Department of Science Service presents the test report for the sample named "Coconut shell charcoal briquett" Laboratory No. L61/02615.1 as the total of 1 sample with reference to the request No. L61/02615 dated 5 April 2018.

Enclosed herewith the following result awaits for your acknowledgement.

Department of Science Service

3 May 2018

Division of Chemicals and Consumer Products

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TEST REPORT

Sample's name

Coconut shell charcoal briquett

Mark / Brand

-

Laboratory No.

L61/02615.1

Test Result

1. Moisture, %	6.87
2. Ash, %	4.91
3. Volatile matter, %	22.10
4. Fixed carbon, %	66.12
5. Gross calorific value, cal/g	6429

Customer's name Juntarothai Group Co., Ltd.

Customer's address 116 Moo 1 Praknamdang, Amphawa, Samutsongkram 75110

Sample's description Black solid

Test date 9-27 April 2018

Test method ASTM D 3173-17, ASTM D 3174-12, ASTM D 3175-17, ASTM D 3172-13 and ASTM D 5865-13, respectively

Note

The calculations are based on the sample received.

Approved by

Kanda Komolwattanachai

(Miss Kanda Komolwattanachai)

Scientist, Senior Professional Level

Reported by

Wachirapun Punkrawee

(Mr. Wachirapun Punkrawee)

Scientist, Professional Level

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