

Certificate No. 17018/EOBOAL  
Date: December 5, 2018



**SUCOFINDO**

Issuing Office

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## REPORT OF ANALYSIS

CLIENT :

THE FOLLOWING SAMPLE (S) WAS/ WERE SUBMITTED AND IDENTIFIED BY CLIENT AS :

TYPE OF SAMPLE : RICE HUSK PELLET  
DATE OF RECEIVED : November 27, 2018  
DATE OF ANALYSIS : November 28 up to December 06, 2018  
TEST REQUIRED : Proximate Analysis, Chloride & Bulk Density  
DESCRIPTION OF SAMPLE : Form : Pellet  
Weight / Volume : ± 500 Gram  
Packing : Unsealed plastic bag

SAMPLE IDENTIFICATION (STATED BY CLIENT) : HW

We have tested the sample (s) submitted and the following results were obtained :

Parameters	Unit	AR (As Received )	DB (Dry Basis)	Test Method
Total Moisture	% wt	9.29	---	ASTM D 2961 - 17
Ash Content	% wt	15.11	16.65	ASTM D 3174 - 12
Volatile Matter	% wt	60.97	67.21	ASTM D 3175 - 17
Fixed Carbon	% wt	14.63	16.14	ASTM D 3172 - 13
Total Sulfur	% wt	0.07	0.08	ASTM D 4239 - 17
Gross Calorific Value	Kcal/Kg	3653	4027	ASTM D 5865 - 13
Chloride (Cl)	% wt	---	0.038	Spectrophotometric
Bulk Density	Gram/ml	0.7143		ASTM D 1895

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Dept. of Commercial 3 - Coal and Minerals



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