



EREC India Research Laboratory

(ISO/IEC 17025 Accredited Testing Laboratory by NABL Vide C. No.- TC-5821)

TEST REPORT

Form No.: EREC/FM/53

Name of the Client	Gajibor Rahman	Sample ID. No.	C-22/125
Address of client	Vill :- Beltoli, P.O – Balapara, P.S: Jogighopa, Dist: Bongaigaon, Assam (India)		
L.C. No.	091722012852	Dated: 26/07/2022	
Size	Loose Coal		
Sample Received Date	29/07/2022	Test Completed On	29/07/2022

Particulars of the Sample

1	Id of Sample	Coal
2	Specification of Sample	Black Solid
3	Quantity of Sample	1000gm
4	Condition of the Sample/Packet	Good

ANALYSIS REPORT:

Sl. No.	Test Parameters	Unit	Result
1.	Calorific value	K Cal/kg	6542.54
2.	Total Ash	%	9.68
3.	Fixed Carbon	%	46.34
4.	Volatile Matter	%	38
5.	Total Moisture	%	12.32
6.	Sulphur	%	1.4
7.	Caking Index	%	18

*** END OF THE REPORT ***

Authorized Signatory



Dr. M. Pathak

CEO cum Technical Manager

N.B: 1. Result corresponds to sample submitted only 2). This report is prepared based upon the test results only.

Page 1 of 1