



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	Hafijur Rahman	Sample ID. No.	C-22/226
Address of client	Vill :- Uttar Raipur, PT – I, P.O + P.S - Golakganj, Dist: Dhubri, Assam (India), PIN - 783334		
L.C. No.	091722013007	Dated: 10/08/2022	
Size	Loose Coal		
Sample Received Date	16/08/2022	Test Completed On	16/08/2022

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/Package	Good

ANALYSIS REPORT:

Sl. No.	Test Parameters	Unit	Result
1.	Calorific value	K Cal/kg	6553.32
2.	Total Ash	%	9.26
3.	Fixed Carbon	%	47.12
4.	Volatile Matter	%	39.05
5.	Total Moisture	%	12.65
6.	Sulphur	%	1.33
7.	Caking Index	%	19

*** 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.

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