



# 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	M/s Ahinur Rahman	Sample ID. No.	C-22/181
Address of client	Vill: Lakhimari, PT – III, P.S: Golokganj, Dist: Dhubri(Assam), India, PIN - 783334		
L.C. No	0000021422010722		Dated: 04/08/2022
Size	Loose Coal		
Sample Received Date	04/08/2022	Test Completed On	04/08/2022

### 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	6467.22
2.	Total Ash	%	9.67
3.	Fixed Carbon	%	47.12
4.	Volatile Matter	%	38
5.	Total Moisture	%	12.74
6.	Sulphur	%	1.31
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.