



# EREC India Research Laboratory

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

## TEST REPORT

Form No.: EREC/FM/53

<b>Name of the Client</b>	M/s Anarul Hoque	<b>Sample ID. No.</b>	C-22/231
<b>Address of client</b>	Vill : Geramari, PT – II, P.O – Geramari, P.S – Gauripur, Dist: Dhubri, Assam (India), PIN - 783339		
<b>L.C. No.</b>	091722013045	Dated: 16/08/2022	
<b>Size</b>	Loose Coal		
<b>Sample Received Date</b>	17/08/2022	<b>Test Completed On</b>	17/08/2022

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/Packet Good

### ANALYSIS REPORT:

Sl. No.	Test Parameters	Unit	Result
1.	Calorific value	K Cal/kg	6540.24
2.	Total Ash	%	9.63
3.	Fixed Carbon	%	46.18
4.	Volatile Matter	%	38.12
5.	Total Moisture	%	12.79
6.	Sulphur	%	1.3
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