



# 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>	Kachamuddin Hoque	<b>Sample ID. No.</b>	C-22/225
<b>Address of client</b>	Vill :- Sagolia, PT – II, P.O – Sagolia, P.S - Golakganj, Dist: Dhubri, Assam (India), PIN - 783335		
<b>L.C. No.</b>	091722012990	<b>Dated:</b> 08/08/2022	
<b>Size</b>	Loose Coal		
<b>Sample Received Date</b>	16/08/2022	<b>Test Completed On</b>	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	6536.14
2.	Total Ash	%	10.08
3.	Fixed Carbon	%	46.24
4.	Volatile Matter	%	38.33
5.	Total Moisture	%	13.02
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.

