



# 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 Mahin Enterprise	<b>Sample ID. No.</b>	C-22/216
<b>Address of client</b>	Vill - Jhaskal, PT-1, P.O:- Jhaskal, P.S – Agomani, Dist: Dhubri, Assam, PIN - 783335		
<b>L.C.No.</b>	091722012940	<b>Dated :</b> 04/08/2022	
<b>Size</b>	Loose Coal		
<b>Sample Received Date</b>	11/08/2022	<b>Test Completed On</b>	11/08/2022

### Particulars of the Sample

1	Type 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	6445.84
2.	Total Ash	%	9.87
3.	Fixed Carbon	%	46
4.	Volatile Matter	%	38
5.	Total Moisture	%	12.79
6.	Sulphur	%	1.26
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.