



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 Ikram Enterprise	Sample ID. No.	C-22/105
Address of client	P.O - Jhapusabari, PT – III, P.O – South Jhapusabari, P.S – Agomani, Dist - Dhubri, Assam (India), PIN - 783335		
L.C. No	091722012821	Dated: 21/07/2022	
Size	Loose Coal		
Exp Invoice No	06		
Sample Received Date	23/07/2022	Test Completed On	25/07/2022

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	6340.14
2.	Total Ash	%	9.46
3.	Fixed Carbon	%	46.40
4.	Volatile Matter	%	38.18
5.	Total Moisture	%	12.30
6.	Sulphur	%	1.44
7.	Caking Index	%	18

*** END OF THE REPORT ***

Authorized Signature



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.