



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 B.S.G.R.P	Sample ID. No.	C-22/192
Address of client	Hanuman Tower, 3 rd Floor 6no. room, Basistha Chariali, Beltola, Guwahati – 781029, Assam		
L.C. No.	091722012916	Dated: 02/08/2022	
Size	Loose Coal		
Sample Received Date	05/08/2022	Test Completed On	06/08/2022

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	6455.40
2.	Total Ash	%	10.27
3.	Fixed Carbon	%	46
4.	Volatile Matter	%	39
5.	Total Moisture	%	13.04
6.	Sulphur	%	1.21
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.