

TEST REPORT

Doc. No : GTL/D/7.5/02

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Report Issued To :	Pioneer Agro Industries Pvt. Ltd. Plot No.9, A1, A2, Bhagwati Industrial Zone 2, Satda Main Road, Kuwadva GIDC, Pin Code-360023, Rajkot, Gujarat Phone No : 9375757517 Email : info@pioneeragroindustries.com	Test Report No	: GTL/04260829089/NS
		Date of Receipt	: 21/08/2026
		Date of Issue	: 29/08/2026
		Customer's Ref. No	: N.M

Sample Described as	: Biomass Pellets	Mfg. Date	: N.M.
Sample Qty	: 5 kg	Exp. Date	: N.M.
Packing Mode	: Sample Packed in Plastic Bags	B.No	: N.M
Sample Condition	: Satisfactory		
Marking	: N.M		
Sample Drawn By	: Customer	Date of Completion	: 29/08/2026
Date of Starting of Test	: 21/08/2026		

Sr No	Quality Characteristics	Result	Test Method
Chemical			
Solid Fuels			
1	Total Moisture (ARB) %	11.84	IS : 1350 : 1984
2	Ash Content (ADB) %	6.12	IS : 1350 : 1984
3	Gross Calorific Value (ADB) Kcal/Kg	4712	IS : 1350 : 1984
4	Sulphur (as S) (ADB) %	0.20	IS : 1350 : 1984
5	Fixed Carbon (ADB) %	19.57	IS:1350:1984
6	Carbon (ADB) %	57.33	IS:1350:1984
7	Net Calorific Value (ADB) KCal/Kg	4430	IS:1350:1984
8	Silica (as SiO ₂) (ADB) %	3.53	IS Method
9	Chlorine (as Cl) (ADB) %	0.079	IS Method
10	Volatile Matter (ADB) %	63.17	IS:1350:1984

Test Report No : GTL/04260829089/NS

Sr No	Quality Characteristics	Result	Test Method
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Note : N.M = Not Mentioned, ARB=As received basis, ADB=Air dry basis

FOR, GUJARAT TESTLAB PVT. LTD


Mamta Bhavsar

Reviewed By



For Verification

*** END OF REPORT ***



Hemal Darji

Autho. Signatory

Disclaimer Note

(1) The test results relate only to the tested sample(s) and the applicable parameter(s). Endorsement or certification of the product is neither inferred nor implied. (2) This test report shall not be reproduced, either wholly or in part, and shall not be used as evidence in any court of law or for any advertising or promotional purpose without the prior written approval of Gujarat Testlab Private Limited. (3) Customer requested for the above test only. (4) Unless otherwise agreed with the customer or required by a regulatory authority, tested samples will be disposed of after 21 days from the date of issue of the test report. Perishable samples will be destroyed after testing. (5) Samples not drawn by us unless otherwise stated (6) The total liability of the laboratory is limited to the amount invoiced for the testing services. (7) Test reports are issued based on the information and/or data provided by the customer. (8) The accuracy and validity of the test results may be affected if such information or data is incorrect, incomplete, or misleading. (9) Subject to the Ahmedabad Jurisdiction Only.

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		Date of Receipt	: 21/08/2026
		Date of Issue	: 29/08/2026
		Customer's Ref. No	: N.M

Sample Described as	: Briquettes	Mfg. Date	: N.M.
Sample Qty	: 5 kg	Exp. Date	: N.M.
Packing Mode	: Sample Packed in Plastic Bags	B.No	: N.M
Sample Condition	: Satisfactory		
Marking	: N.M		
Sample Drawn By	: Customer	Date of Completion	: 29/08/2026
Date of Starting of Test	: 21/08/2026		

Sr No	Quality Characteristics	Result	Test Method
Chemical			
Solid Fuels			
1	Total Moisture (ARB) %	10.61	IS : 1350 : 1984
2	Ash Content (ADB) %	5.80	IS : 1350 : 1984
3	Volatile Matter (ADB) %	64.28	IS:1350:1984
4	Gross Calorific Value (ADB) Kcal/Kg	4737	IS:1350:1984
5	Sulphur (as S) (ADB) %	0.19	IS : 1350 : 1984
6	Fixed Carbon (ADB) %	19.77	IS:1350:1984
7	Net Calorific Value (ADB) KCal/Kg	4462	IS:1350:1984
8	Silica (as SiO ₂) (ADB) %	3.28	IS Method
9	Chlorine (as Cl) (ADB) %	0.071	IS Method

Note:N.M = Not Mentioned, ARB=As received basis, ADB=Air dry basis

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