



KAILASH INDUSTRIES

BIOMASS PELLETS MANUFACTURER

TEST REPORT

(QUALITY ANALYSIS REPORT)



F-48 Phase-1st
Bichhwal Ind Area
Bikaner-334006



9672728888



GSTIN: 08ABGPG838

This is to certify that the following test results are obtained for the sample of

BIOMASS PELLETS

Report No.	KI/QA/2026-08/21	Report Date	21/08/2026
Sample Description	Biomass Pellets	Sample Condition	Sealed & Proper
Sampling By	Kailash Industries	Sample Source	Production Sample
Date of Sampling	21/08/2026	Date of Testing	21/08/2026

TEST RESULTS

S. No.	PARAMETER	RESULT	UNIT	TEST METHOD
1.	Gross Calorific Value (GCV)	4722.7	kcal/kg	IS 1350 (Part I)
2.	Moisture (as received)	2.096	%	IS 1350 (Part II)
3.	Ash (Average)	3.93	%	IS 1350 (Part I)

QUALITY STATEMENT

The tested biomass pellets sample recorded GCV of **4722.7 kcal/kg**, moisture of **2.096%** and average ash of **3.93%**.

For Kailash Industries

Authorized Signatory

Kailash Industries – Fueling a Greener Future