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TP Audit Sample Report - Pellet Program

E09-9198
 APPALACHIAN WOOD PELLETS INC
 383 Mill Road
 Kingwood, WV 26537

TP ID Number:	PF1240017-1	Sample Weight (lbs):	40.76
Product / Commodity:	Wood Pellets / 40 lb bag	Sample Received:	1/9/2024
Date Stamp:	3235648	Report Date:	2/6/2024
Inspector:	Dylan O'Donnell	Production Date:	12/18/2023
Date of Inspection:	12/21/2023	Facility Registration #:	TP026
Sample Grade:	Premium	TP Quality Mark:	Yes
Material Type:	Hardwood	Purchase Order #:	

Parameter	As-Received	Dry Basis	Pass/Fail	Analytical Method	ISO 17025
Total Moisture (%)	3.95		P	ASTM E871	Q
Ash (%)	0.59	0.61	P	ASTM D1102	Q
GCV (BTU/lb)	8107	8441	P	ISO 18125	Q
Chlorine (ppm)	< 50	< 50	P	ISO 16994	Q

Parameter	Result	Pass/Fail	Analytical Method	ISO 17025
Bulk Density (lb/ft³)	45.2	P	PFI Specifications	Q
Length (%) > 1.5 Inches	0.00	P	PFI Specifications	Q
Diameter (mean)	0.257	P	PFI Specifications	Q
Fines (%)	0.50		PFI Specifications	Q
Durability Index	98.7	P	PFI Specifications	Q



Prepared By:

David Robles - Laboratory Manager

Findings are based on the sample submitted. TP Inspection is accredited by the International Accreditation Service (IAS) to ISO 17025. All test parameters above are included in TP Inspection's scope of accreditation. Pass/Fail limits are based on the as-received values reported above. All conformity statements use the "Simple Acceptance" decision rule per ILAC-G8-*Guidelines on Decision Rules and Statements of Conformity*. This report shall not be reproduced except in full without laboratory approval. All BEL services are subject to our laboratory terms and conditions, a copy of which can be accessed through the following link: [TP Terms & Conditions](#)