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## TP Audit Sample Report - Pellet Program

W09-9012  
 LIGNETICS  
 34363 Lake Creek Drive  
 Brownsville, OR 97327

<b>TP ID Number:</b>	PF1240351-1	<b>Sample Weight (lbs):</b>	40.90
<b>Product / Commodity:</b>	Wood Pellets / 40 lb bag	<b>Sample Received:</b>	9/4/2024
<b>Date Stamp:</b>	24 2035	<b>Report Date:</b>	10/21/2024
<b>Inspector:</b>	Roy Miller	<b>Production Date:</b>	7/27/2024
<b>Date of Inspection:</b>	8/26/2024	<b>Facility Registration #:</b>	TP036
<b>Sample Grade:</b>	Premium	<b>PFI Quality Mark:</b>	Yes
<b>Material Type:</b>	Softwood	<b>Purchase Order #:</b>	

Parameter	As-Received	Dry Basis	Pass/Fail	Analytical Method	ISO 17025
Total Moisture (%)	1.15		P	ASTM E871	Q
Ash (%)	0.18	0.18	P	ASTM D1102	Q
GCV (BTU/lb)	8576	8676	P	ISO 18125	Q
Chlorine (ppm)	< 50	< 50	P	ISO 16994	Q

Parameter	Result	Pass/Fail	Analytical Method	ISO 17025
Bulk Density (lb/ft <sup>3</sup> )	45.9	P	PFI Specifications	Q
Length (%) > 1.5 Inches	0.07	P	PFI Specifications	Q
Diameter (mean)	0.256	P	PFI Specifications	Q
Fines (%)	0.61		PFI Specifications	Q
Durability Index	98.3	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](#)