



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Aspen Alpaca Company
567 Selkirk Rd, Sandpoint
ID 83684-7702, US

Date: 2-Jul-21
Shear ID: 210883
Test No: 602325

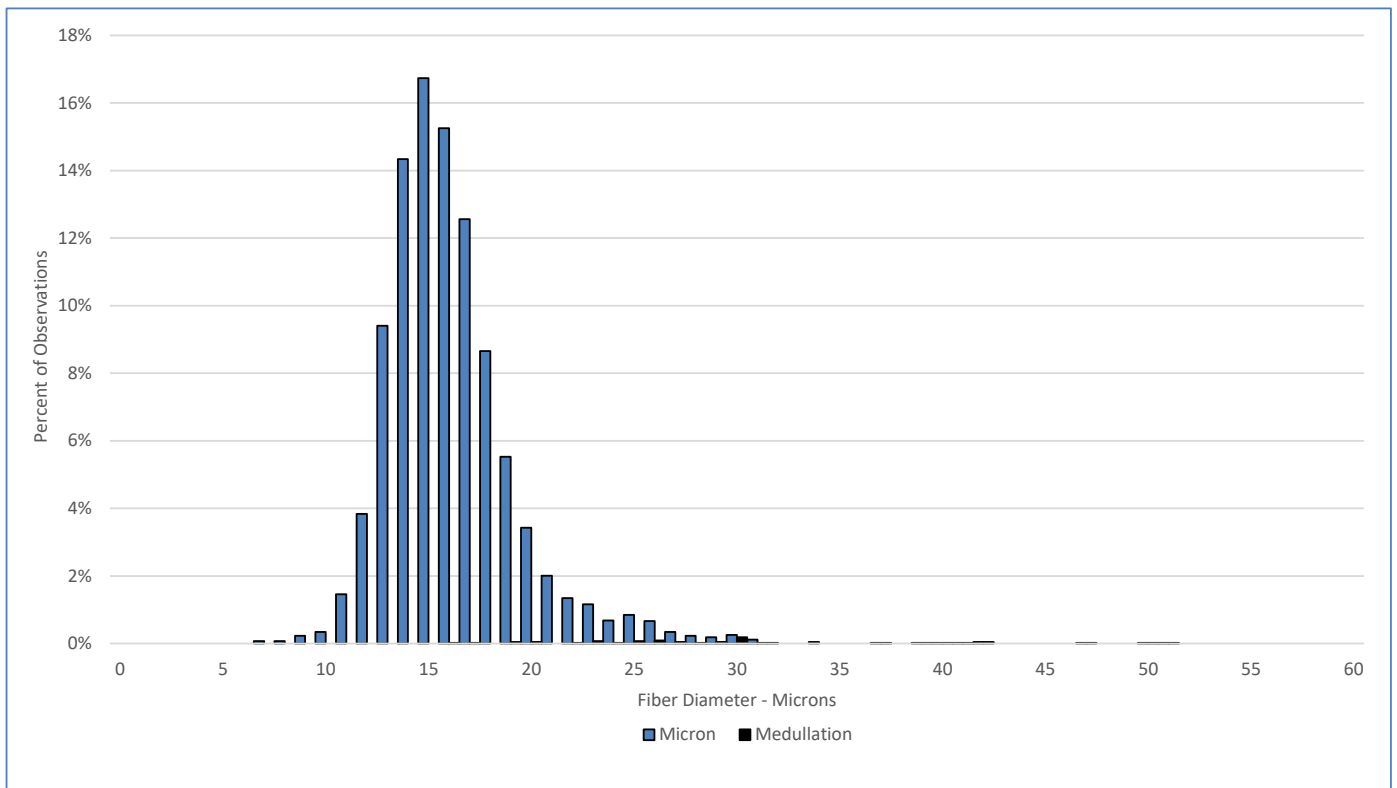
Animal and Sample Description

Animal Name: Aspenalpacas Elssa
Registry #: 35479543
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 27-Jul-20
Sample Location: GRID
Sample Date: 20-May-21
Previous Shear Date:
Total Fleece Wt (lbs): 2.90

Laboratory Data

Mean Fiber Diameter:	16.3 microns	Comfort Factor:	99.6 %
Standard Deviation:	3.4 microns	Mean Curvature:	56.4 deg/mm
Coefficient of Variation:	20.7 %	SD Curvature:	24.3 deg/mm
Spin Fineness:	15.8 microns	Medullated Fibers:	0.9 %
Fibers Greater Than 30 microns:	0.4 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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