



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Fur Seasons Ranch
6038 W Heine Rd, Coeur d'Alene
ID 83814, US

Date: 6-Aug-24
Shear ID: 267984
Test No: 619618

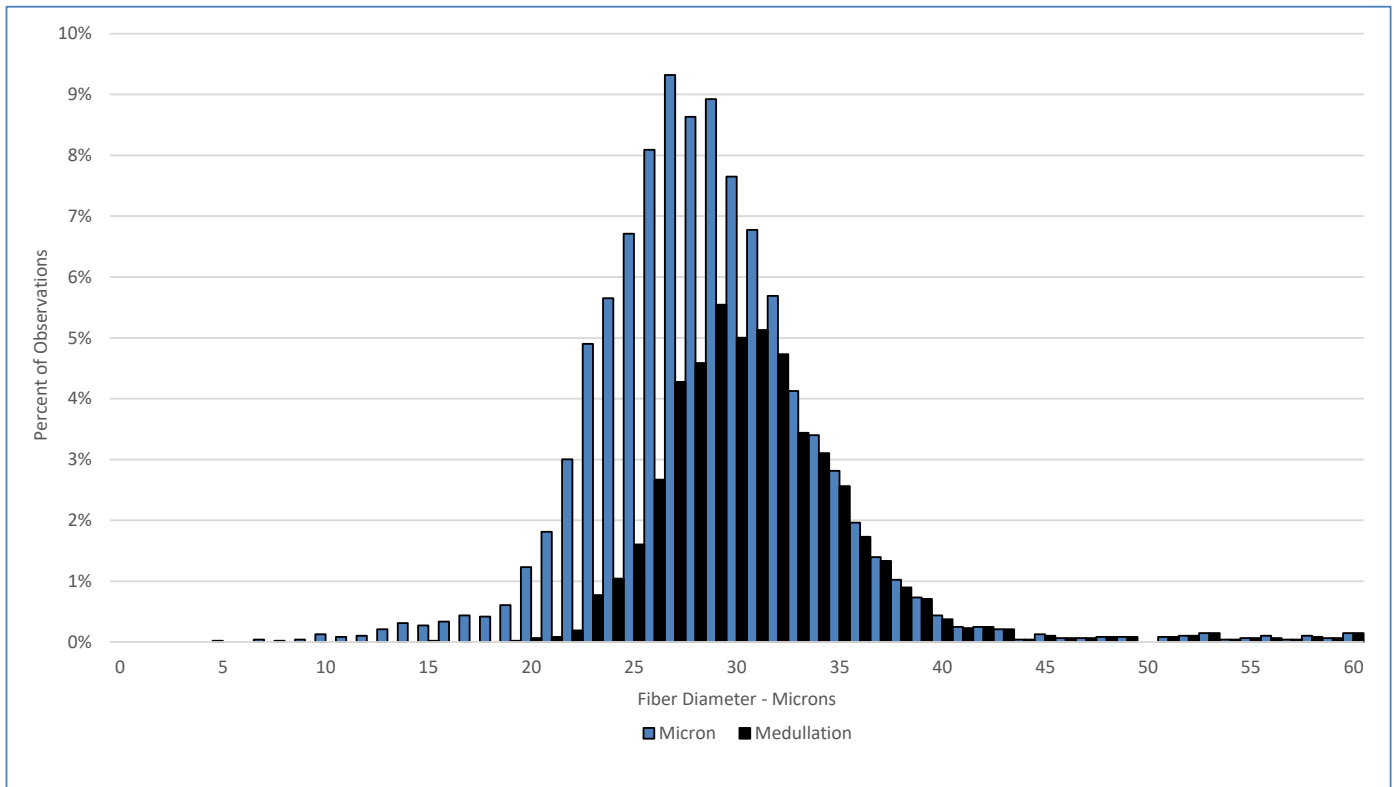
Animal and Sample Description

Animal Name: Blossom of Fur Seasons
Registry #: 36280247
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 7-Jul-13
Sample Location: GRID
Sample Date: 28-May-24
Previous Shear Date: 30-May-23
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	28.8 microns	Mean Staple Length:	75 mm
Standard Deviation:	6.6 microns	Length Standard Deviation:	2.4 mm
Coefficient of Variation:	22.8 %	Length Coefficient of Variation:	3.2 %
Spin Fineness:	28.4 microns	Mean Curvature:	44.8 deg/mm
Fibers Greater Than 30 microns:	31.0 %	SD Curvature:	36.5 deg/mm
Comfort Factor:	69.0 %	Medullated Fibers:	52.4 %



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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