



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 17-Sep-21
Shear ID: 226231
Test No: 604930

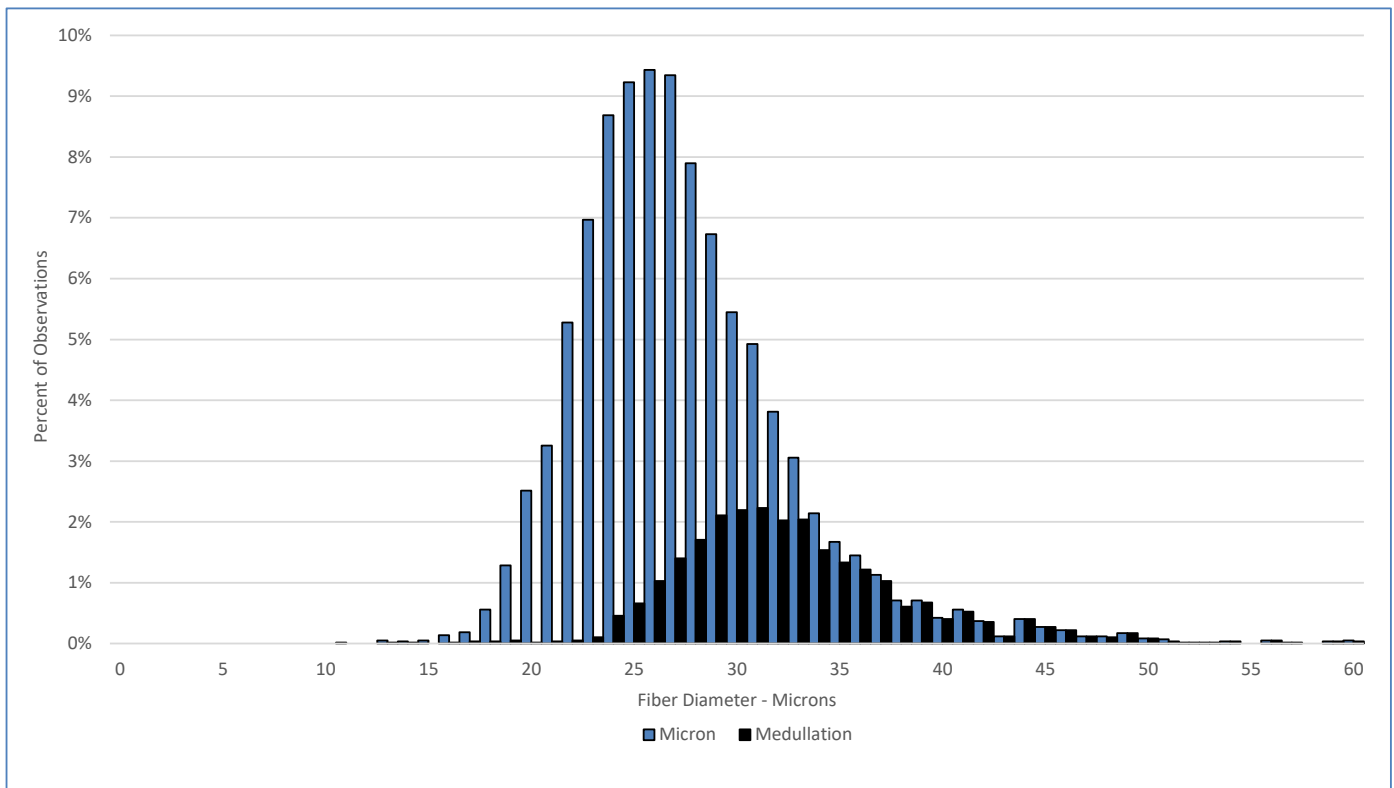
Animal and Sample Description

Animal Name: Sweet Pines Georgi
Registry #: 35067757
Breed: Huacaya
Sex: Female
Colour: 202 - Light Fawn

Date of Birth (Age): 4-Jul-14
Sample Location: GRID
Sample Date: 9-May-21
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	27.6 microns	Mean Staple Length:	71 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	5.6 mm
Coefficient of Variation:	20.0 %	Length Coefficient of Variation:	8.0 %
Spin Fineness:	26.6 microns	Mean Curvature:	47.4 deg/mm
Fibers Greater Than 30 microns:	22.9 %	SD Curvature:	20.0 deg/mm
Comfort Factor:	77.1 %	Medullated Fibers:	25.8 %



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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