



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: 267987
Test No: 619621

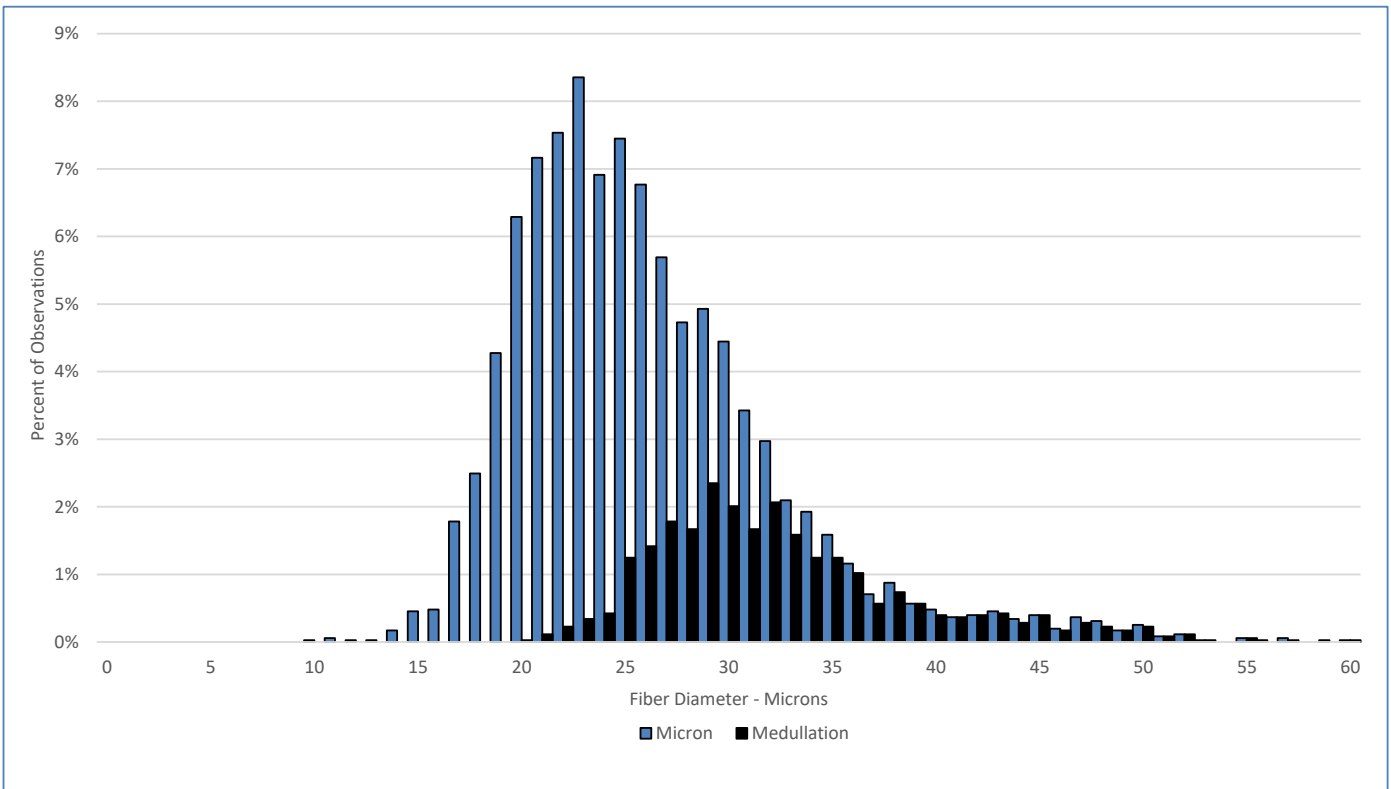
Animal and Sample Description

Animal Name: KING HEZEKIAH AT GRAZING HILLS
Registry #: 31543835
Breed: Huacaya
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 8-Jul-12
Sample Location: GRID
Sample Date: 28-May-24
Previous Shear Date: 30-May-23
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	26.3 microns	Mean Staple Length:	67 mm
Standard Deviation:	6.9 microns	Length Standard Deviation:	0.6 mm
Coefficient of Variation:	26.1 %	Length Coefficient of Variation:	0.9 %
Spin Fineness:	26.9 microns	Mean Curvature:	47.3 deg/mm
Fibers Greater Than 30 microns:	19.9 %	SD Curvature:	35.9 deg/mm
Comfort Factor:	80.1 %	Medullated Fibers:	26.4 %



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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