



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: 267989
Test No: 619623

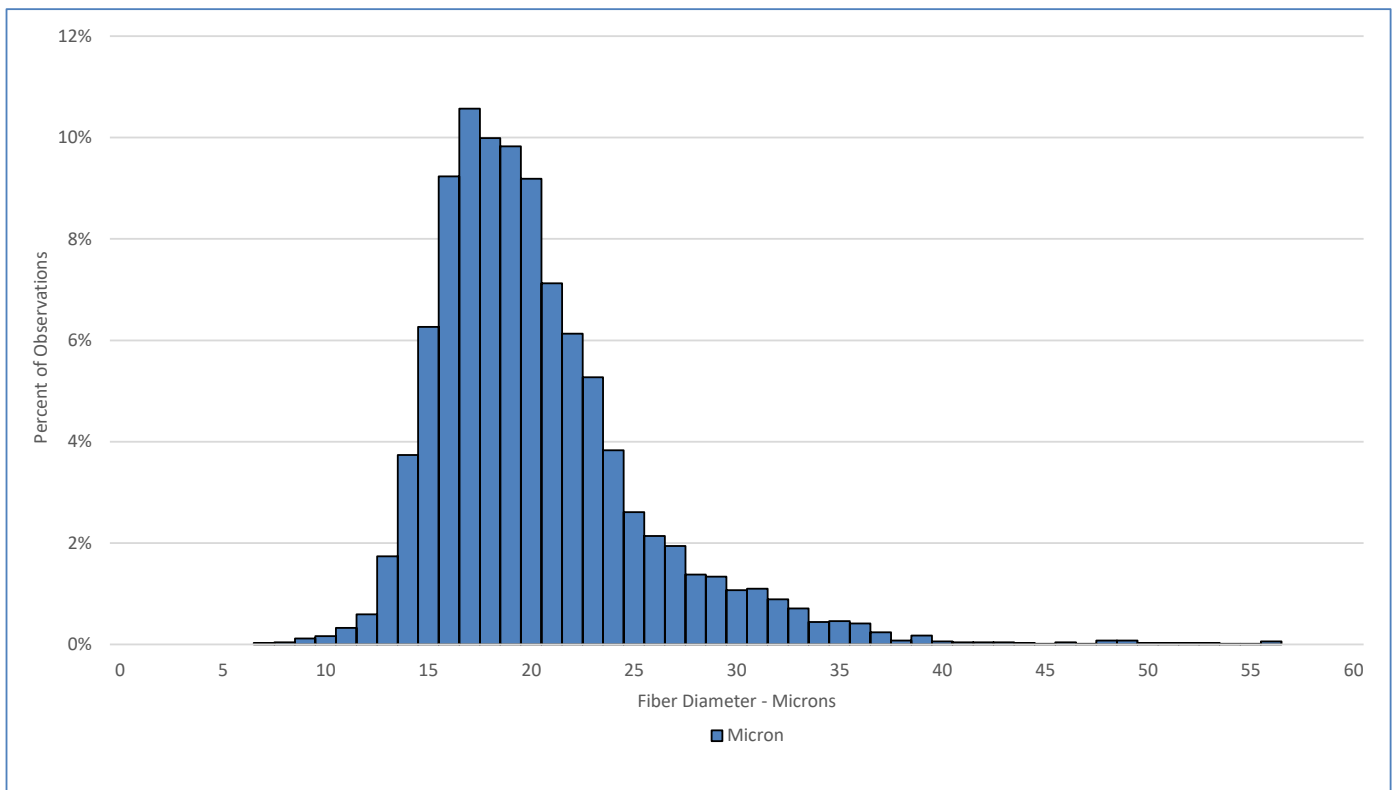
Animal and Sample Description

Animal Name: Willie of Fur Seasons
Registry #: 36280261
Breed: Huacaya
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age): 17-Jun-23
Sample Location: GRID
Sample Date: 28-May-24
Previous Shear Date: 17-Jun-23
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	20.4 microns	Mean Staple Length:	147 mm
Standard Deviation:	5.7 microns	Length Standard Deviation:	7.0 mm
Coefficient of Variation:	27.8 %	Length Coefficient of Variation:	4.8 %
Spin Fineness:	21.1 microns	Mean Curvature:	46.5 deg/mm
Fibers Greater Than 30 microns:	5.4 %	SD Curvature:	34.8 deg/mm
Comfort Factor:	94.6 %		



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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