



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rockin Rose Ranch
14 154th Dr SE, Snohomish
WA 98290, US

Date: 20-Sep-23
Shear ID: 257834
Test No: 615006

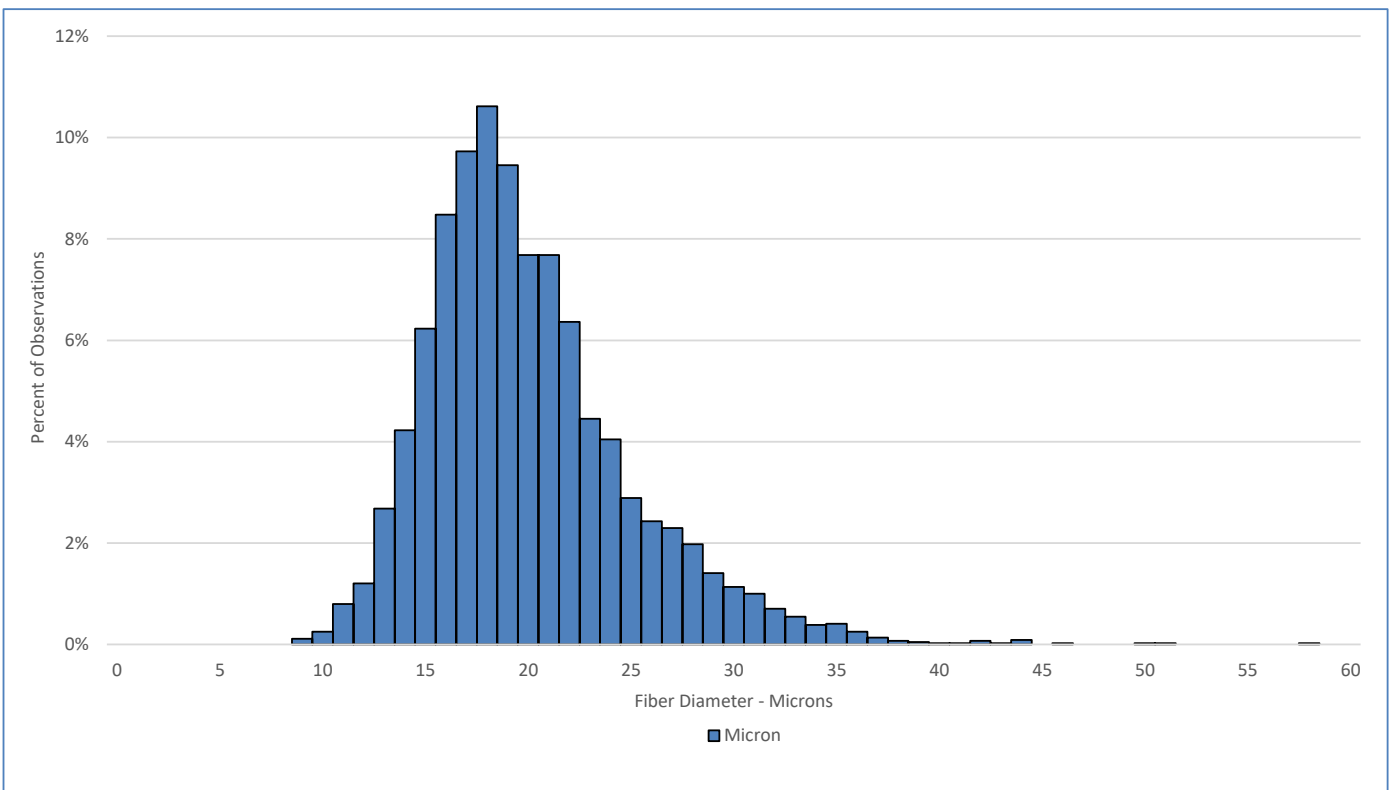
Animal and Sample Description

Animal Name: Highpoint's Graceful Amber
Registry #: 36170722
Breed: Huacaya
Sex: Female
Colour: Dark Fawn

Date of Birth (Age): 06/14/2022
Sample Location: GRID
Sample Date: 18-May-23
Previous Shear Date: 28-Jun-22
Total Fleece Wt (lbs): 7.00

Laboratory Data

Mean Fiber Diameter:	20.0 microns	Mean Staple Length:	108 mm
Standard Deviation:	5.0 microns	Length Standard Deviation:	3.2 mm
Coefficient of Variation:	25.0 %	Length Coefficient of Variation:	2.9 %
Spin Fineness:	20.2 microns	Mean Curvature:	53.4 deg/mm
Fibers Greater Than 30 microns:	3.9 %	SD Curvature:	28.9 deg/mm
Comfort Factor:	96.1 %		



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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