



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Wrights Canyon River Ranch
280 Lampe Rd, Selah
WA 98942, US

Date: 6-Jul-23
Shear ID: 249400
Test No: 613108

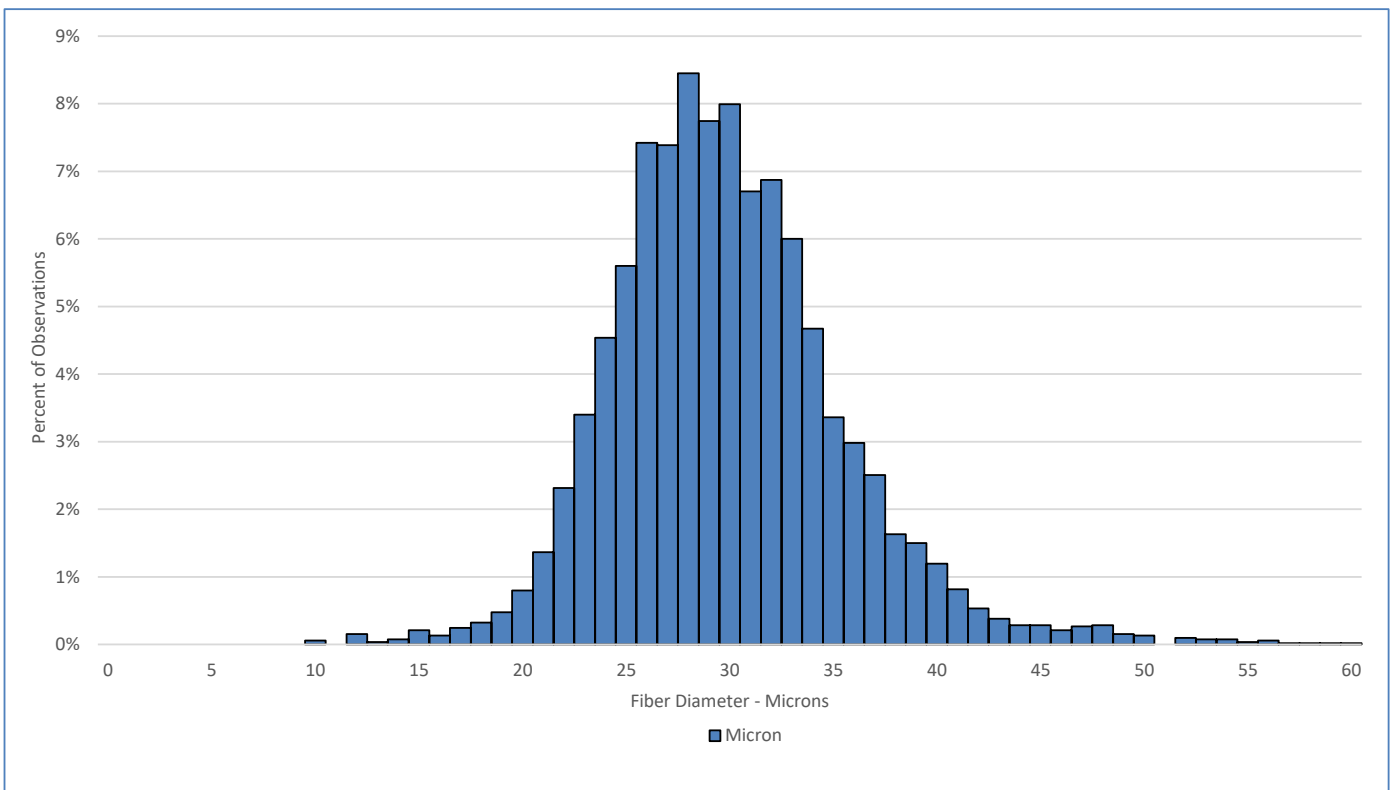
Animal and Sample Description

Animal Name: Golden Rosetta
Registry #: 36038749
Breed: Huacaya
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 4-May-19
Sample Location: GRID
Sample Date: 18-Apr-23
Previous Shear Date: 27-Apr-22
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	29.9 microns	Mean Staple Length:	86 mm
Standard Deviation:	5.7 microns	Length Standard Deviation:	2.8 mm
Coefficient of Variation:	19.0 %	Length Coefficient of Variation:	3.2 %
Spin Fineness:	28.6 microns	Mean Curvature:	47.0 deg/mm
Fibers Greater Than 30 microns:	41.3 %	SD Curvature:	17.4 deg/mm
Comfort Factor:	58.7 %		



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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