



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 19-Oct-22
Shear ID: 235966
Test No: 609073

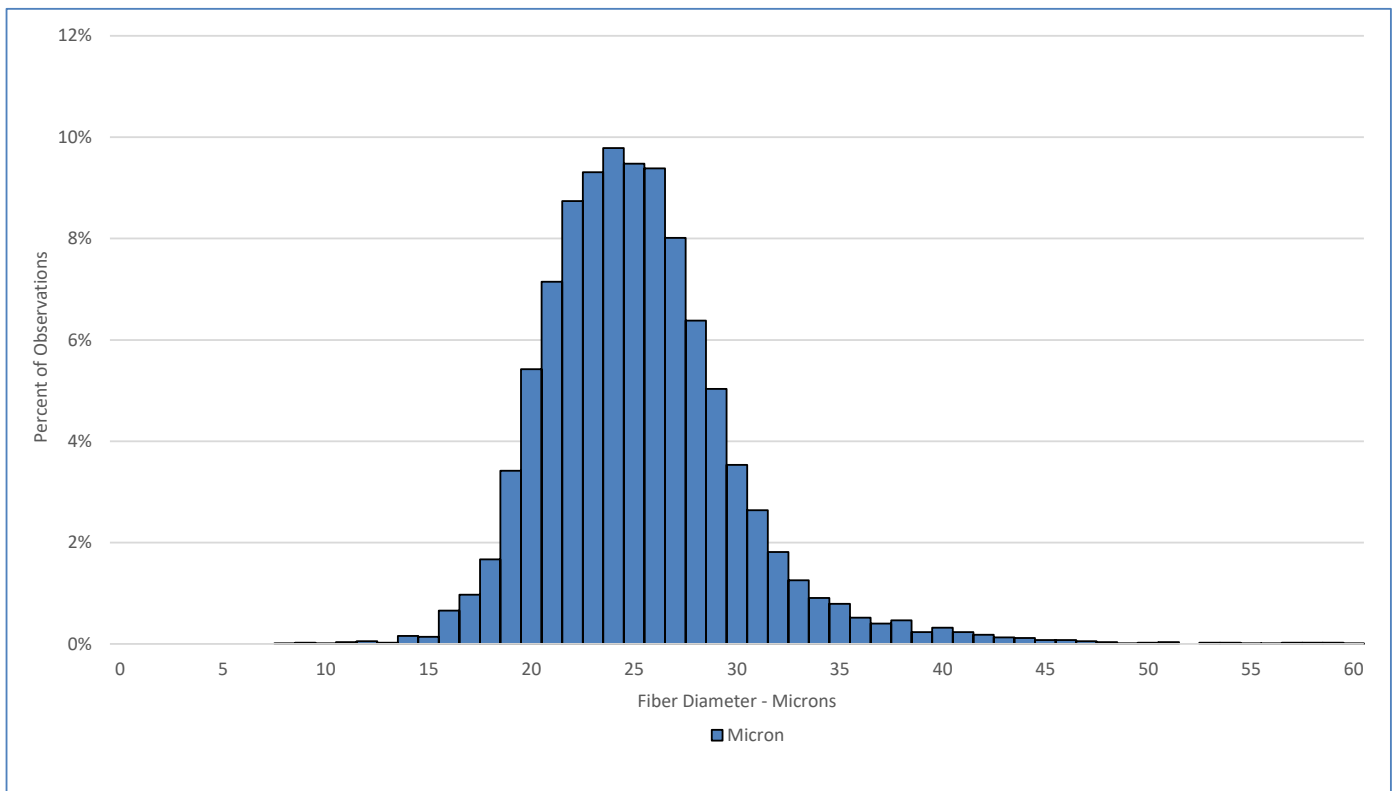
Animal and Sample Description

Animal Name: Sacred Mountain Citrine
Registry #: 35596431
Breed: Huacaya
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 6-Nov-18
Sample Location: GRID
Sample Date: 15-Apr-22
Previous Shear Date: 19-Apr-21
Total Fleece Wt (lbs): 7.00

Laboratory Data

Mean Fiber Diameter:	25.3 microns	Mean Staple Length:	91 mm
Standard Deviation:	4.9 microns	Length Standard Deviation:	2.9 mm
Coefficient of Variation:	19.4 %	Length Coefficient of Variation:	3.2 %
Spin Fineness:	24.3 microns	Mean Curvature:	45.6 deg/mm
Fibers Greater Than 30 microns:	10.6 %	SD Curvature:	18.9 deg/mm
Comfort Factor:	89.4 %		



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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