



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rhonda Deschner
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Date: 10-Jun-22
Shear ID: 230361
Test No: 607528

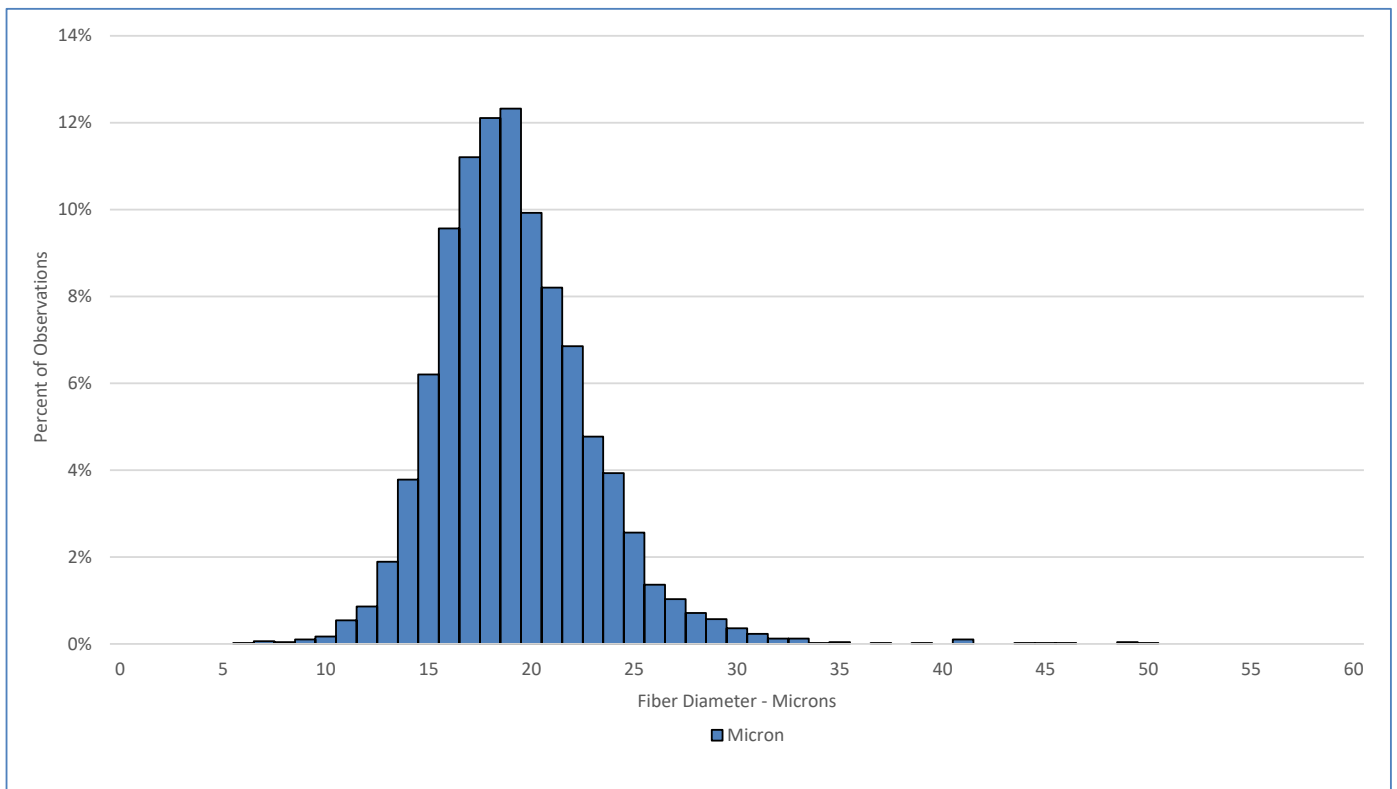
Animal and Sample Description

Animal Name: Starshire's Steel Etesse
Registry #: 36172177
Breed: Huacaya
Sex: Female
Colour: 500 - True Black

Date of Birth (Age): 13-Jul-21
Sample Location: GRID
Sample Date: 10-Apr-22
Previous Shear Date: 3-Apr-21
Total Fleece Wt (lbs): 4.6

Laboratory Data

Mean Fiber Diameter:	19.2 microns	Mean Staple Length:	115 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	2.5 mm
Coefficient of Variation:	19.8 %	Length Coefficient of Variation:	2.2 %
Spin Fineness:	18.5 microns	Mean Curvature:	43.4 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	15.7 deg/mm
Comfort Factor:	99.2 %		



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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