



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sweet Valley Alpacas
5 Keller Place, Boise
ID 83716, US

Date: 29-Jul-22
Shear ID: 239674
Test No: 608819

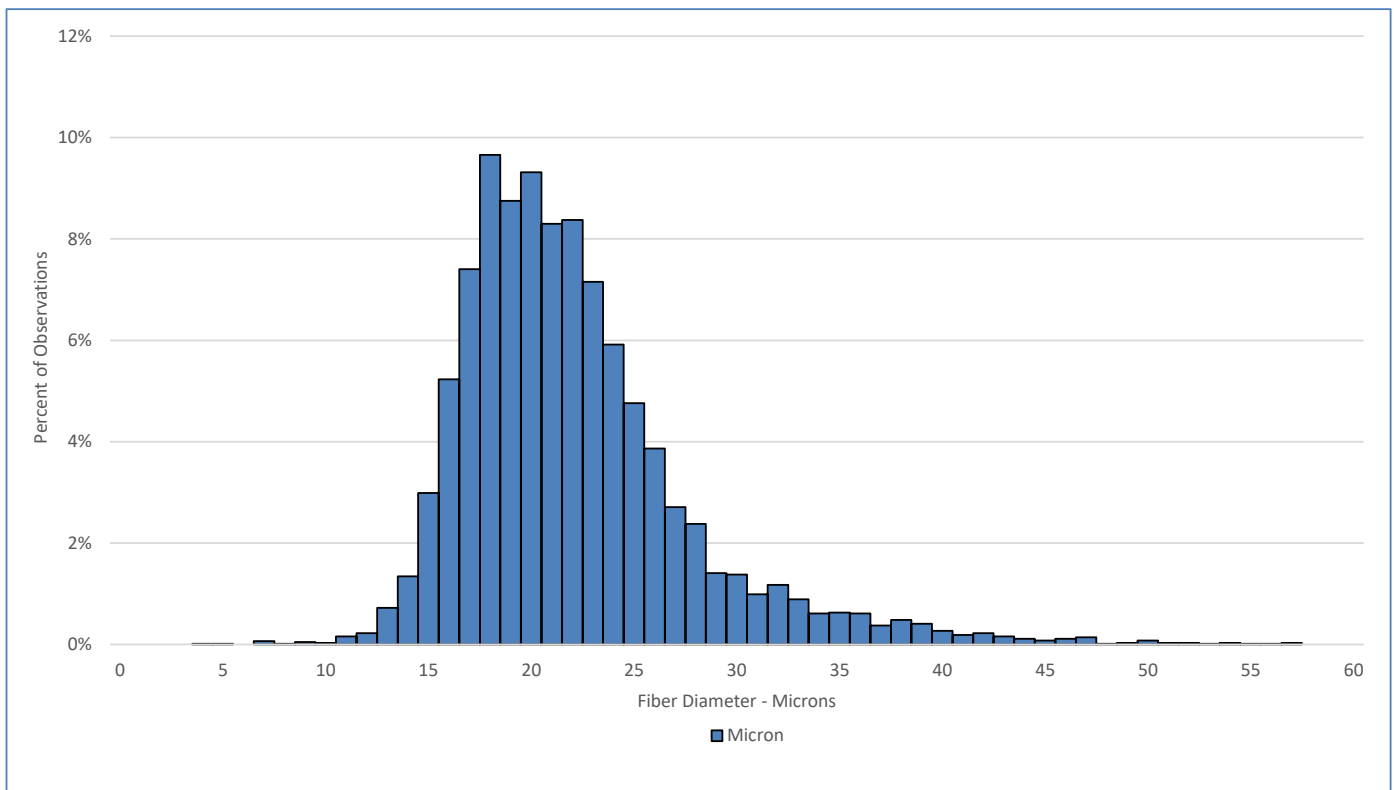
Animal and Sample Description

Animal Name: Stormy Lee Legends Of Sweetvalley
Registry #: 35551348
Breed: Huacaya
Sex: Male
Colour: 402 - Medium Silver Grey

Date of Birth (Age): 10-Jun-20
Sample Location: GRID
Sample Date: 9-Apr-22
Previous Shear Date: 15-Jun-21
Total Fleece Wt (lbs): 6.54

Laboratory Data

Mean Fiber Diameter:	22.1 microns	Mean Staple Length:	107 mm
Standard Deviation:	5.9 microns	Length Standard Deviation:	11.9 mm
Coefficient of Variation:	26.8 %	Length Coefficient of Variation:	11.2 %
Spin Fineness:	22.7 microns	Mean Curvature:	48.3 deg/mm
Fibers Greater Than 30 microns:	7.8 %	SD Curvature:	20.4 deg/mm
Comfort Factor:	92.2 %		



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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