



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Fiber Meadow Alpacas
26417 Minklier Rd, Sedro Woolley
WA 98284, US

Date: 14-Feb-23
Shear ID:
Test No: 611188

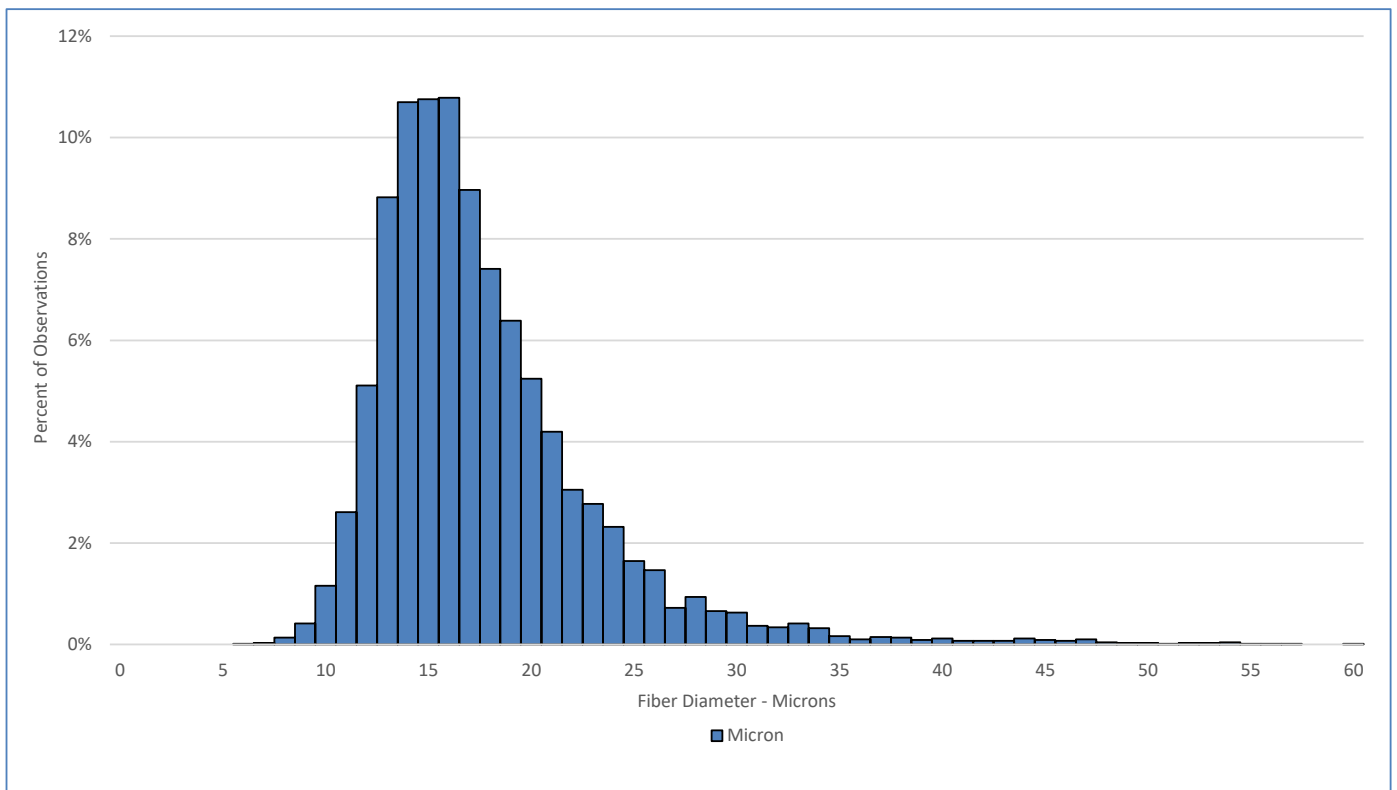
Animal and Sample Description

Animal Name: FBRMDW'S INFINITE Beauty
Registry #: 36191826
Breed: Huacaya
Sex: Female
Colour: 205 - Dark Fawn

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

Laboratory Data

Mean Fiber Diameter:	17.7 microns	Mean Staple Length:	87 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	0.8 mm
Coefficient of Variation:	31.3 %	Length Coefficient of Variation:	0.9 %
Spin Fineness:	19.0 microns	Mean Curvature:	45.5 deg/mm
Fibers Greater Than 30 microns:	3.1 %	SD Curvature:	20.2 deg/mm
Comfort Factor:	96.9 %		



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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