



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Pohopoco Creek Alpacas
216 Merwinsburg Rd
Effort, PA 18330-7817 US

Date: 18-Jun-21
Shear ID: 210376
Test No: 601832

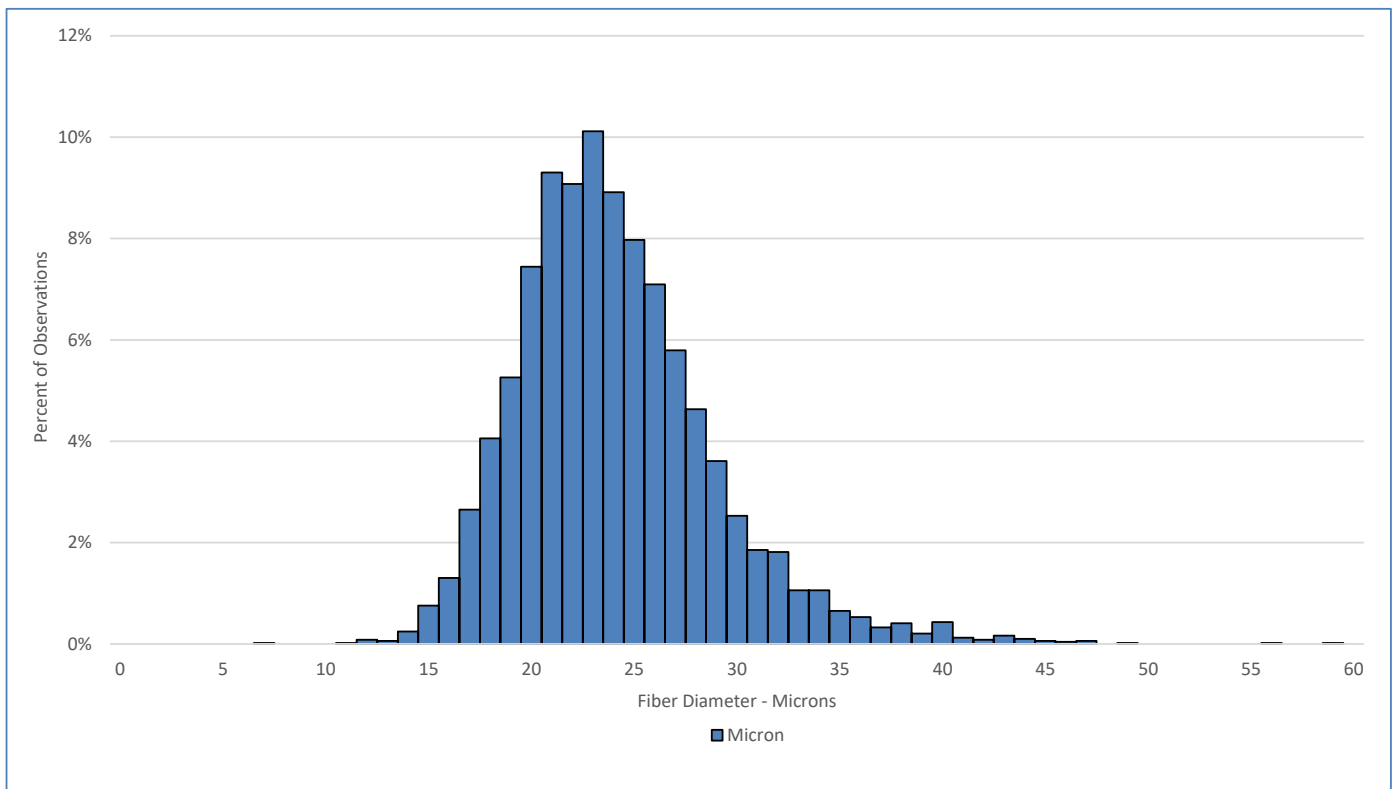
Animal and Sample Description

Animal Name: Pohopoco Creeks Minnie Me
Registry #: 35061304
Breed: Huacaya
Sex: Female
Colour: 209 - Light Brown

Date of Birth (Age): 4-Sep-14
Sample Location: GRID
Sample Date: 1-May-21
Previous Shear Date: 4-May-20
Total Fleece Wt (lbs): 5.10

Laboratory Data

Mean Fiber Diameter:	24.1 microns	Mean Staple Length:	68 mm
Standard Deviation:	5.0 microns	Length Standard Deviation:	2.0 mm
Coefficient of Variation:	20.5 %	Length Coefficient of Variation:	3.0 %
Spin Fineness:	23.4 microns	Mean Curvature:	47.7 deg/mm
Fibers Greater Than 30 microns:	9.1 %	SD Curvature:	18.0 deg/mm
Comfort Factor:	90.9 %		



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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