



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 19-Oct-22
Shear ID: 235961
Test No: 609068

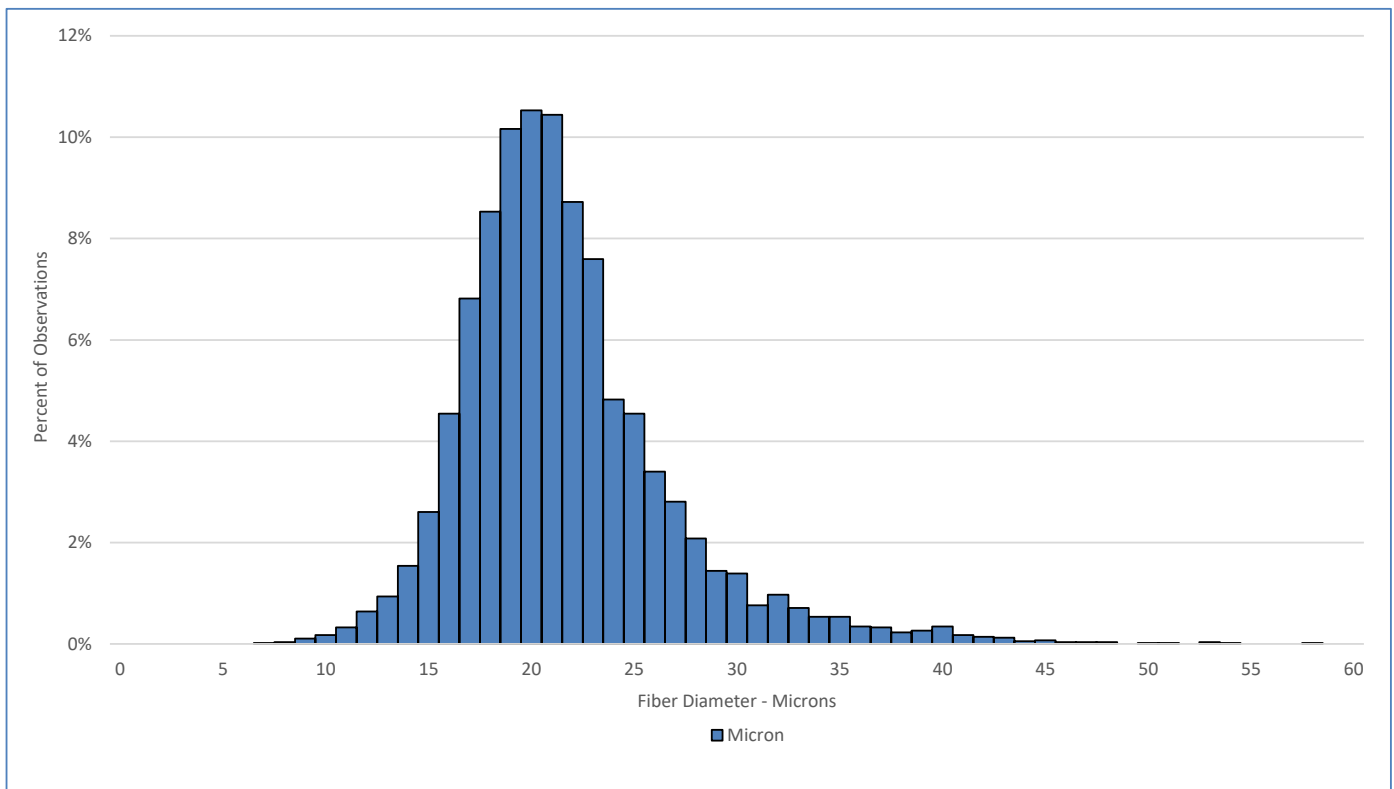
Animal and Sample Description

Animal Name: Halona
Registry #: 36173099
Breed: Huacaya
Sex: Female
Colour: 500 - True Black

Date of Birth (Age): 24-Oct-20
Sample Location: GRID
Sample Date: 15-Apr-22
Previous Shear Date: 19-Apr-21
Total Fleece Wt (lbs): 3.63

Laboratory Data

Mean Fiber Diameter:	21.6 microns	Mean Staple Length:	103 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	1.6 mm
Coefficient of Variation:	24.0 %	Length Coefficient of Variation:	1.6 %
Spin Fineness:	21.6 microns	Mean Curvature:	45.7 deg/mm
Fibers Greater Than 30 microns:	5.8 %	SD Curvature:	18.8 deg/mm
Comfort Factor:	94.2 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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