



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Selah Acres
1551 Johnson Creek Rd, Evington
VA 24550, US

Date: 18-Sep-24
Shear ID: 269105
Test No: 620366

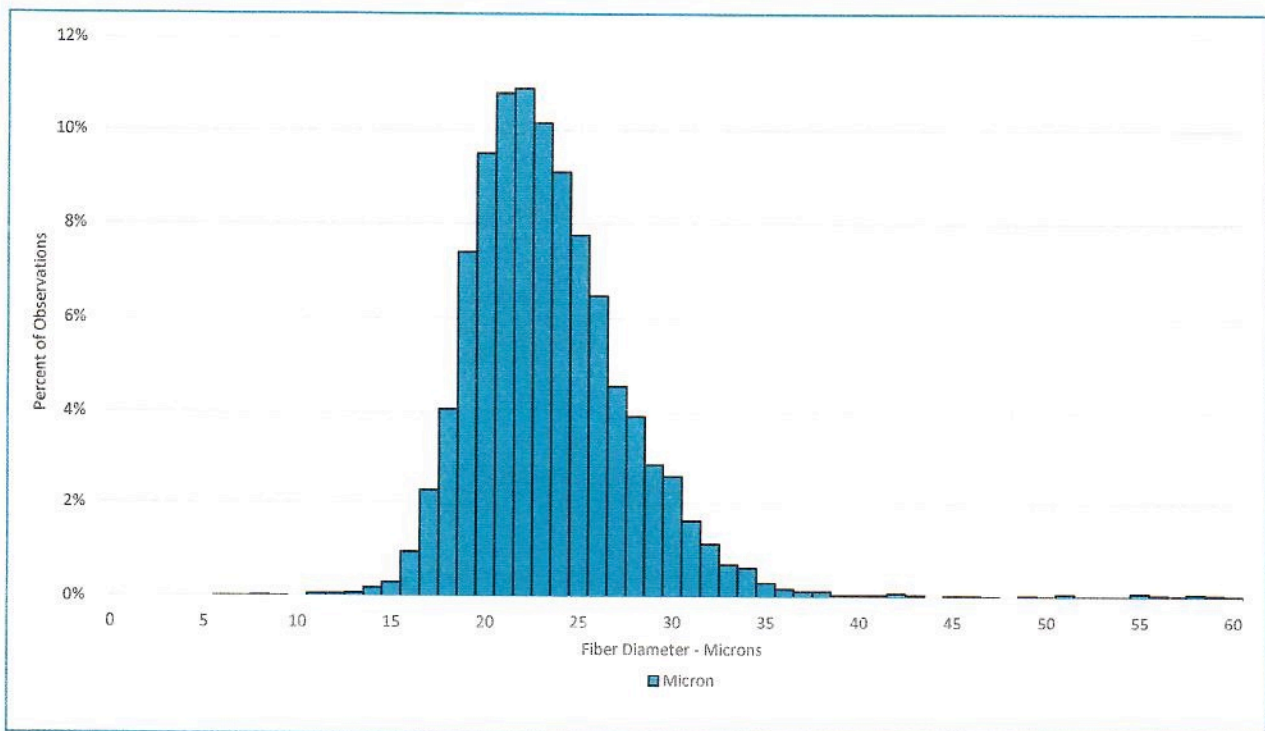
Animal and Sample Description

Animal Name: PARAGON'S TWIX
Registry #: 32703504
Breed: Huacaya
Sex: Female
Colour: 209 - Light Brown

Date of Birth (Age): 8-Oct-14
Sample Location: GRID
Sample Date: 29-Jul-24
Previous Shear Date: 29-Apr-23
Total Fleece Wt (lbs): 2.4375

Laboratory Data

Mean Fiber Diameter:	23.6 microns	Mean Staple Length:	60 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	0.4 mm
Coefficient of Variation:	22.4 %	Length Coefficient of Variation:	0.6 %
Spin Fineness:	23.3 microns	Mean Curvature:	47.8 deg/mm
Fibers Greater Than 30 microns:	6.0 %	SD Curvature:	36.7 deg/mm
Comfort Factor:	94.0 %		



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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