



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 8-Jul-20
Shear ID: 199300
Test No: 200914

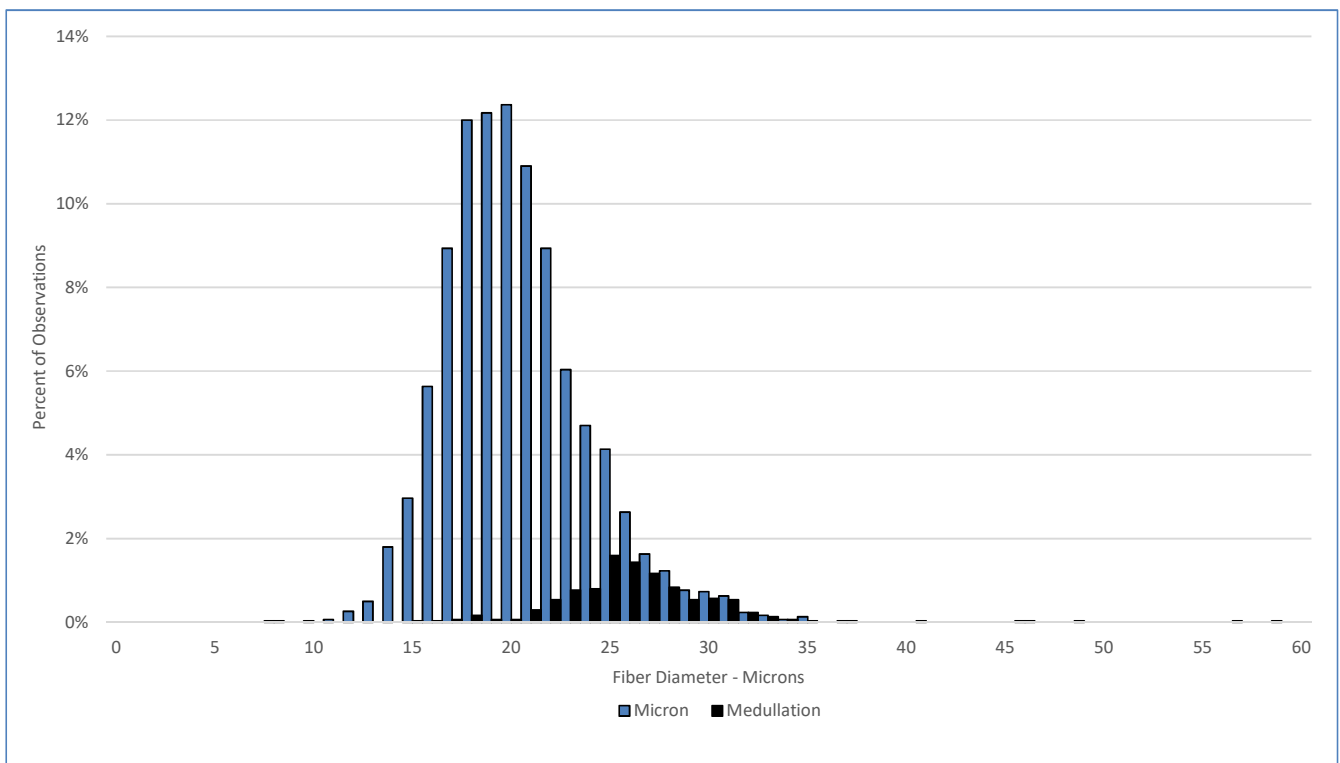
Animal and Sample Description

Animal Name: DAINTY OPELOUSA LADY OF PBR
ARI #: 32344585
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 29-Jul-18
Sample Location: GRID
Sample Date: 22-Apr-20
Previous Shear Date: 6-Apr-19
Total Fleece Wt (lbs): 4.11

Laboratory Data

Mean Fiber Diameter:	20.5 microns	Mean Staple Length:	110 mm
Standard Deviation:	5.7 microns	Length Standard Deviation:	3.6 mm
Coefficient of Variation:	27.9 %	Length Coefficient of Variation:	3.3 %
Spin Fineness:	21.3 microns	Mean Curvature:	60.6 deg/mm
Fibers Greater Than 30 microns:	1.5 %	SD Curvature:	33.9 deg/mm
Comfort Factor:	98.5 %	Medullated Fibers:	10.2 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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