



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rhonda Deschner
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Date: 10-Jun-22
Shear ID: 230364
Test No: 607541

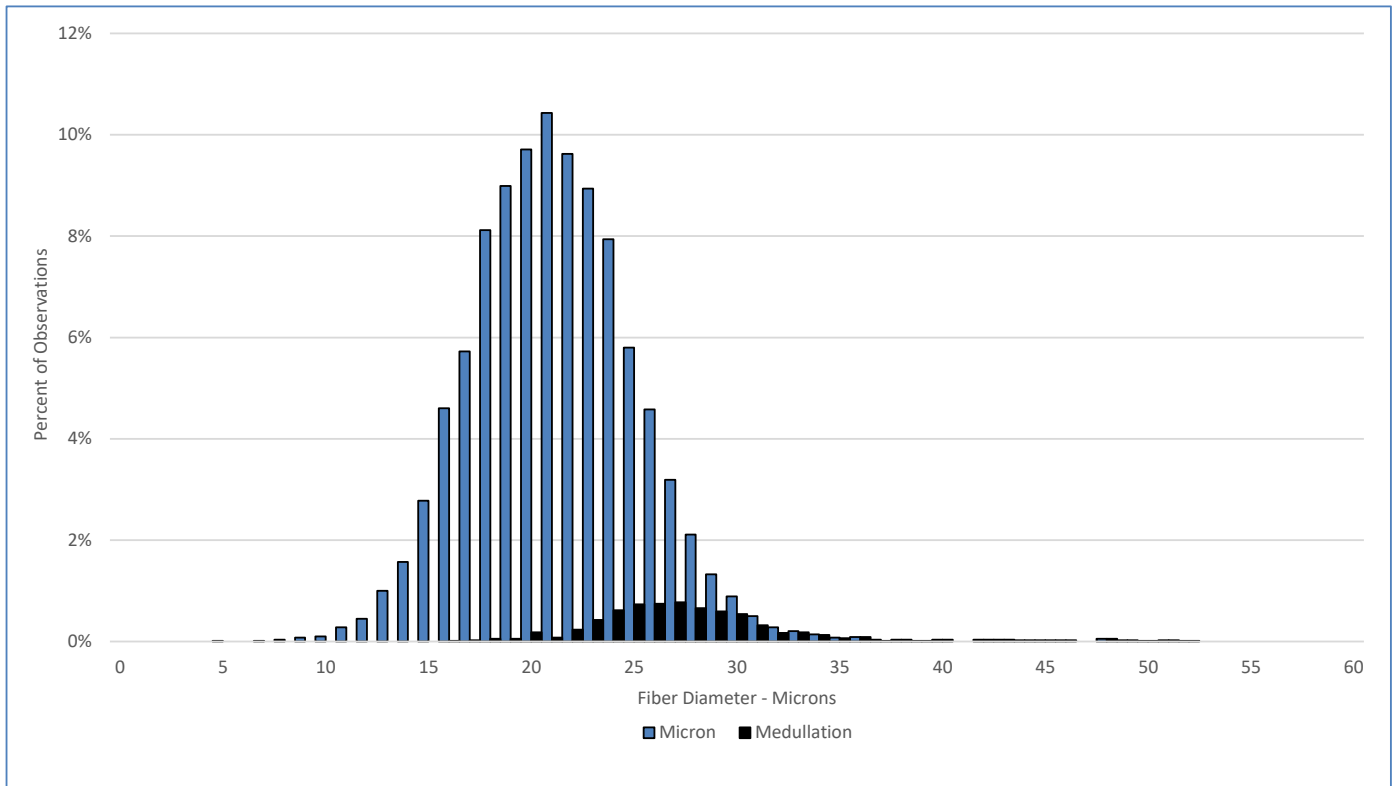
Animal and Sample Description

Animal Name: TP Absolutely Fearless
Registry #: 35456674
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 7-Dec-20
Sample Location: GRID
Sample Date: 10-Apr-22
Previous Shear Date: 3-Apr-21
Total Fleece Wt (lbs): 7.8

Laboratory Data

Mean Fiber Diameter:	21.3 microns	Mean Staple Length:	105 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	3.1 mm
Coefficient of Variation:	19.7 %	Length Coefficient of Variation:	3.0 %
Spin Fineness:	20.5 microns	Mean Curvature:	49.4 deg/mm
Fibers Greater Than 30 microns:	1.7 %	SD Curvature:	22.1 deg/mm
Comfort Factor:	98.3 %	Medullated Fibers:	7.0 %



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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