



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Lippencott Alpacas
265 Meadowbrook Rd, Waynesburg
PA 15370, US

Date: 28-Jul-23
Shear ID: 252175
Test No: 613732

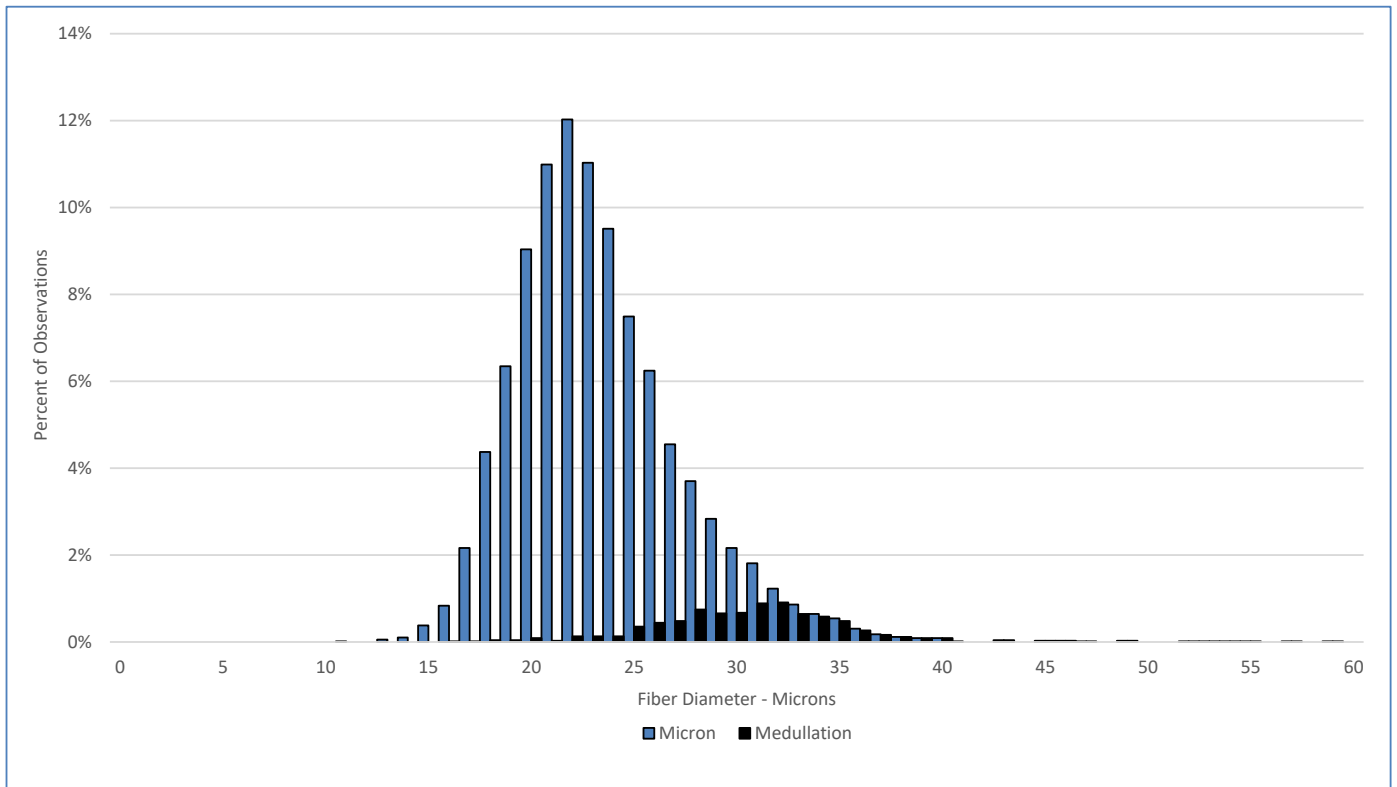
Animal and Sample Description

Animal Name: BEST MAN'S ELITE REFLECTION
Registry #: 31924184
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 28-Aug-10
Sample Location:
Sample Date: 8-May-23
Previous Shear Date: 10-May-22
Total Fleece Wt (lbs): 10.1

Laboratory Data

Mean Fiber Diameter:	23.5 microns	Comfort Factor:	93.9 %
Standard Deviation:	4.2 microns	Mean Curvature:	45.6 deg/mm
Coefficient of Variation:	18.1 %	SD Curvature:	34.4 deg/mm
Spin Fineness:	22.3 microns	Medullated Fibers:	8.5 %
Fibers Greater Than 30 microns:	6.1 %		



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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