



## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Wrights Canyon River Ranch  
280 Lampe Rd, Selah  
WA 98942, US

Date: 6-Jul-23  
Shear ID: 249407  
Test No: 613115

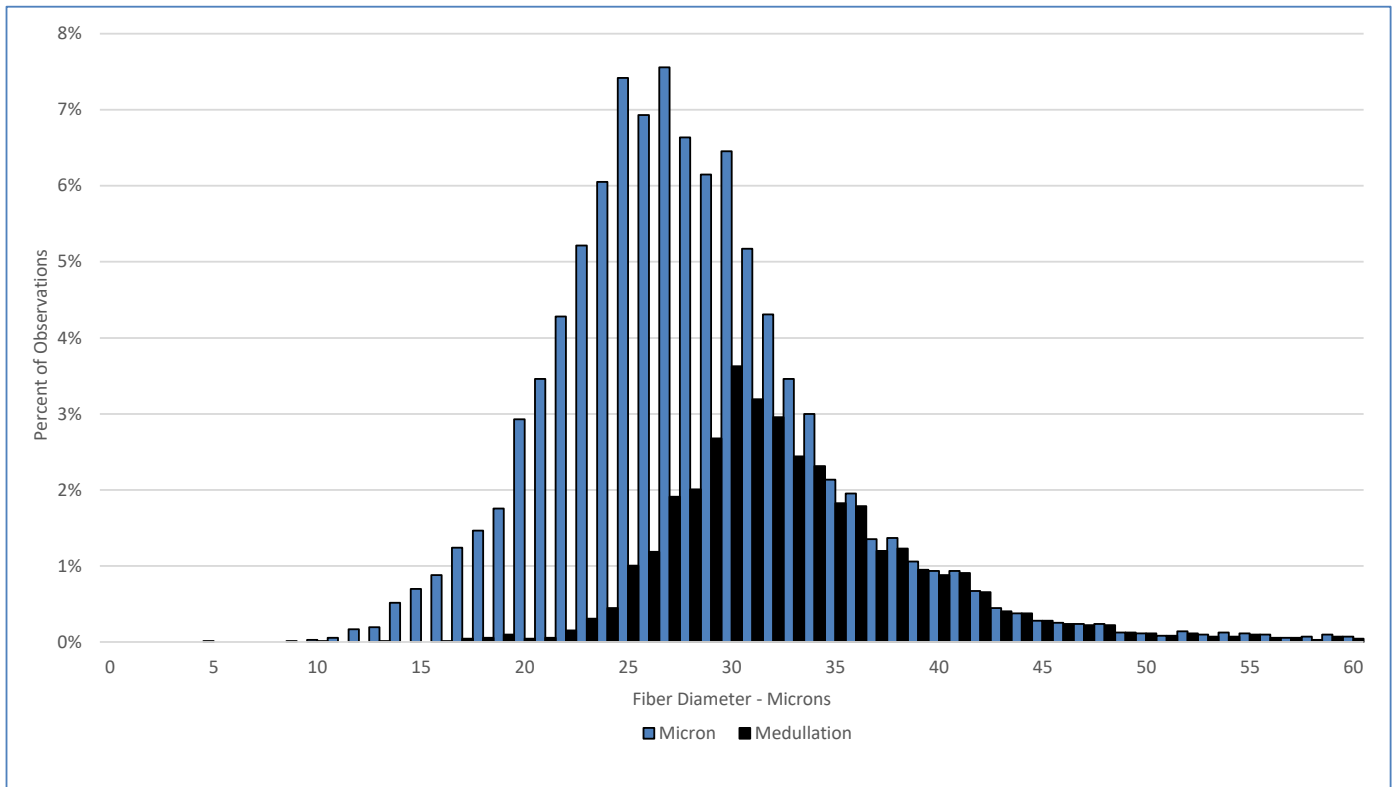
### Animal and Sample Description

Animal Name: Uber's Sasha  
Registry #: 32723397  
Breed: Huacaya  
Sex: Female  
Colour: 100 - White

Date of Birth (Age): 10-Jul-13  
Sample Location: GRID  
Sample Date: 18-Apr-23  
Previous Shear Date: 27-Apr-22  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	28.3 microns	Mean Staple Length:	85 mm
Standard Deviation:	7.3 microns	Length Standard Deviation:	4.4 mm
Coefficient of Variation:	25.7 %	Length Coefficient of Variation:	5.2 %
Spin Fineness:	28.7 microns	Mean Curvature:	41.1 deg/mm
Fibers Greater Than 30 microns:	29.9 %	SD Curvature:	16.6 deg/mm
Comfort Factor:	70.1 %	Medullated Fibers:	37.1 %



### 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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