



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

Kristina Brew  
4453 Larkin Cross Road, V0E 1B6  
Armstrong, BC, Canada

Date: 26-May-22  
Shear ID: 231126  
Test No: 606257

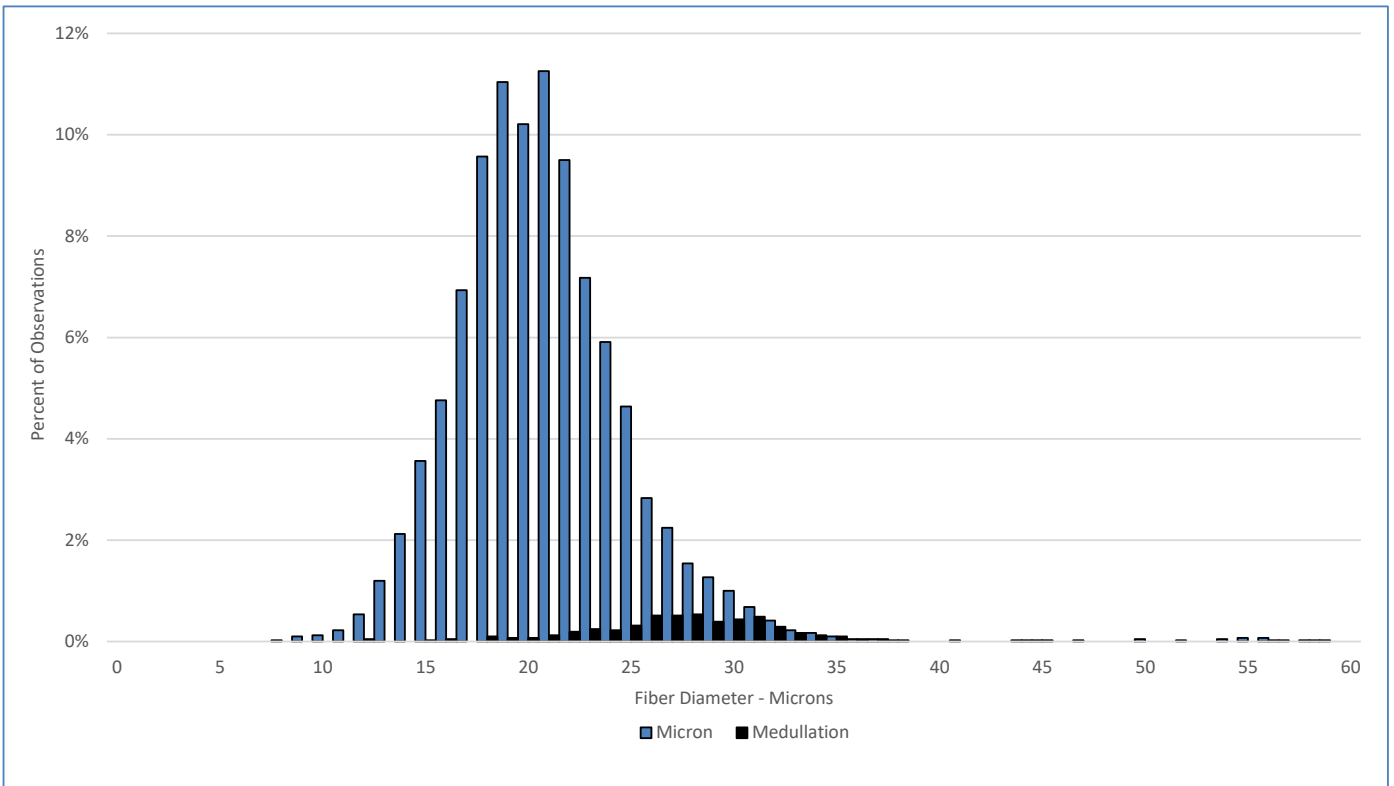
### Animal and Sample Description

Animal Name: Brycarda's Dionysus  
Registry #: 36042920  
Breed: Huacaya  
Sex: Male  
Colour: 100 - White

Date of Birth (Age): 19-Jul-20  
Sample Location: GRID  
Sample Date: 30-Apr-22  
Previous Shear Date: 1-May-21  
Total Fleece Wt (lbs): 9.1

### Laboratory Data

Mean Fiber Diameter:	20.9 microns	Mean Staple Length:	130 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	9.0 mm
Coefficient of Variation:	22.2 %	Length Coefficient of Variation:	6.9 %
Spin Fineness:	20.5 microns	Mean Curvature:	47.7 deg/mm
Fibers Greater Than 30 microns:	2.2 %	SD Curvature:	21.0 deg/mm
Comfort Factor:	97.8 %	Medullated Fibers:	5.3 %



### Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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