



## 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: 231117  
Test No: 606248

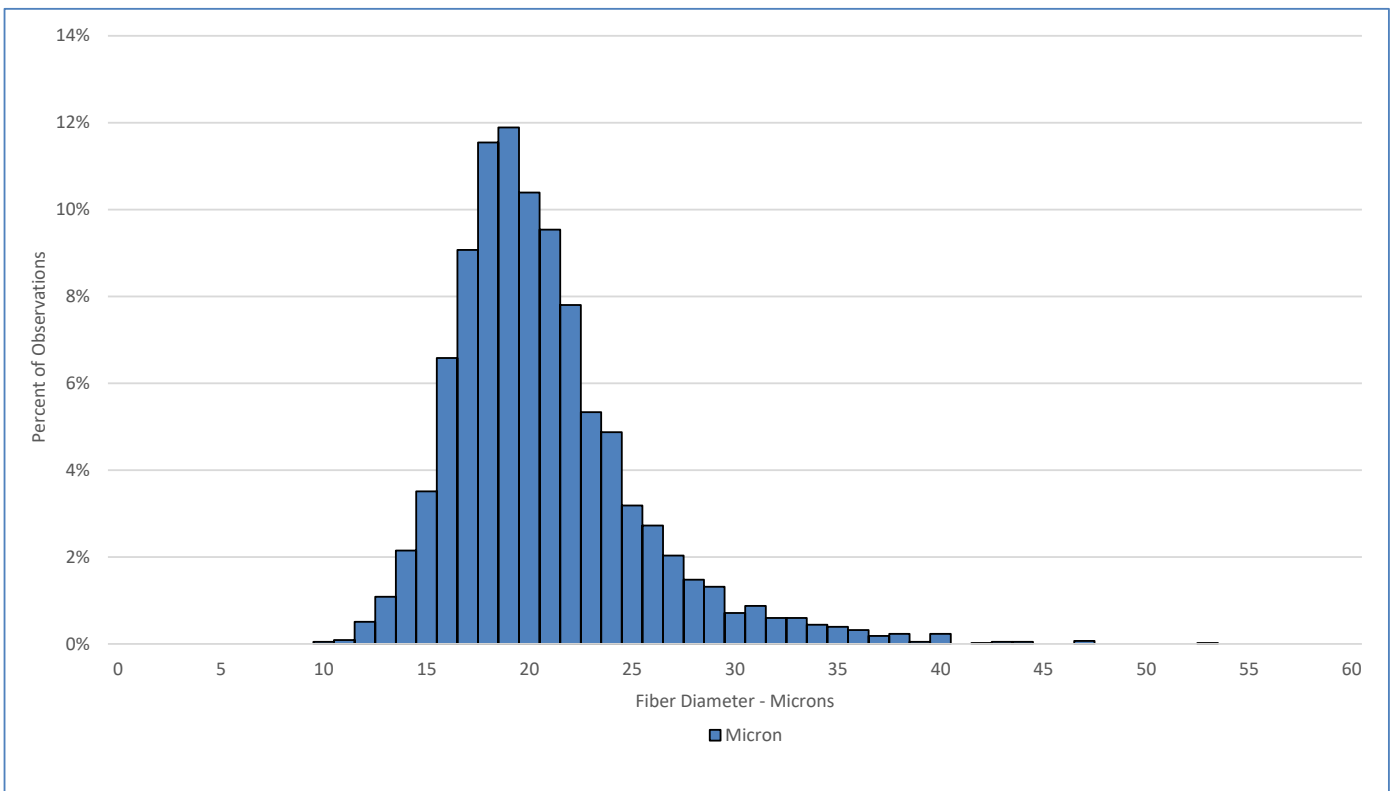
### Animal and Sample Description

Animal Name: Bal Tahir  
Registry #: 32110241  
Breed: Huacaya  
Sex: Male  
Colour: 301 - Medium Brown

Date of Birth (Age): 10-Jun-12  
Sample Location: GRID  
Sample Date: 1-May-22  
Previous Shear Date: 23-Apr-21  
Total Fleece Wt (lbs): 9.0

### Laboratory Data

Mean Fiber Diameter:	20.7 microns	Mean Staple Length:	72 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	0.4 mm
Coefficient of Variation:	22.2 %	Length Coefficient of Variation:	0.5 %
Spin Fineness:	20.3 microns	Mean Curvature:	49.5 deg/mm
Fibers Greater Than 30 microns:	4.1 %	SD Curvature:	20.0 deg/mm
Comfort Factor:	95.9 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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