



## 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: 231135  
Test No: 606266

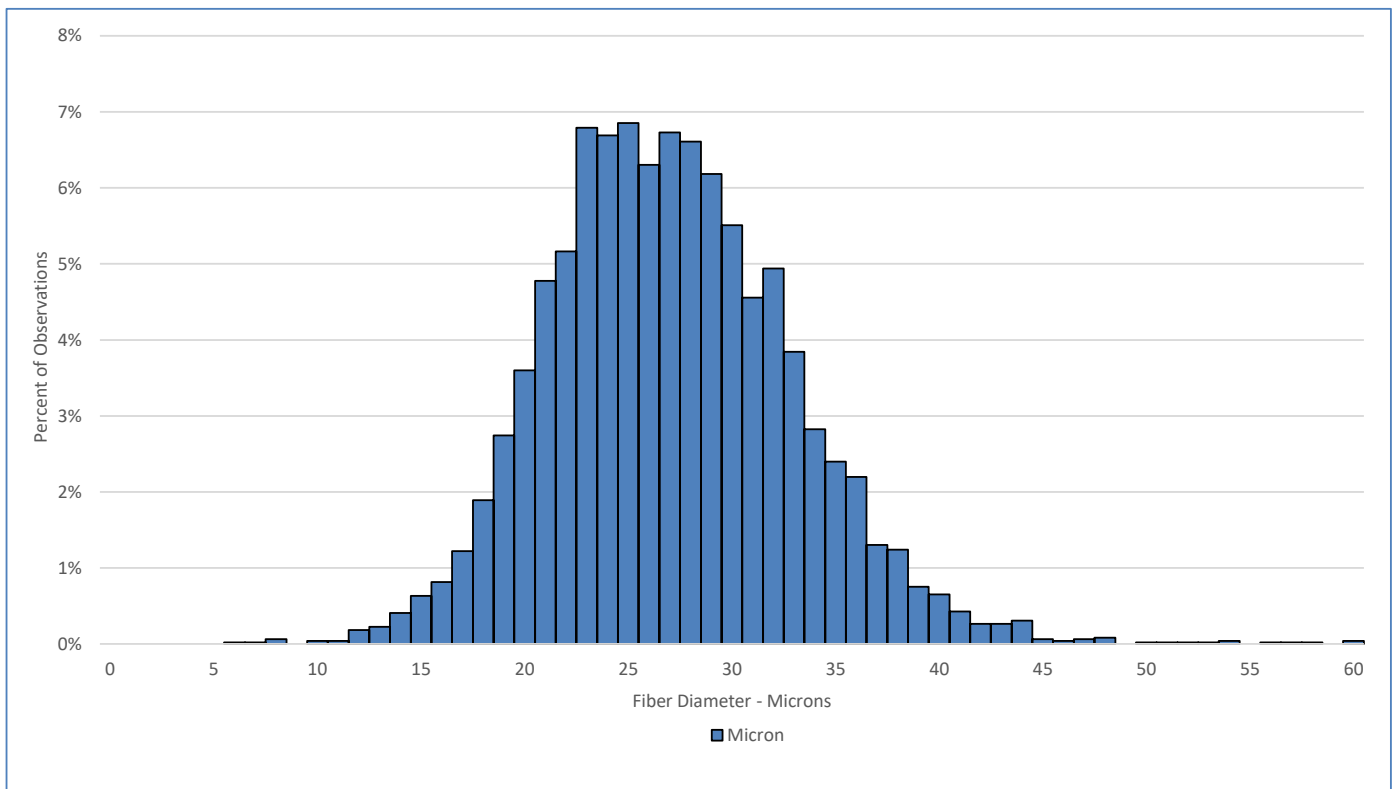
### Animal and Sample Description

Animal Name: Tiger Park Shaka's Abu  
Registry #: 35420965  
Breed: Huacaya  
Sex: Male  
Colour: 204 - Medium Fawn

Date of Birth (Age): 3-Aug-19  
Sample Location: GRID  
Sample Date: 1-May-22  
Previous Shear Date:  
Total Fleece Wt (lbs): 10.7

### Laboratory Data

Mean Fiber Diameter:	27.1 microns	Mean Staple Length:	120 mm
Standard Deviation:	6.0 microns	Length Standard Deviation:	1.6 mm
Coefficient of Variation:	22.1 %	Length Coefficient of Variation:	1.4 %
Spin Fineness:	26.6 microns	Mean Curvature:	42.9 deg/mm
Fibers Greater Than 30 microns:	26.5 %	SD Curvature:	18.4 deg/mm
Comfort Factor:	73.5 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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