



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

Badger Canyon Farm  
30010 S 959 SE Pr, Kennewick  
WA 99338-9335, US

Date: 6-Sep-21  
Shear ID: 223503  
Test No: 604546

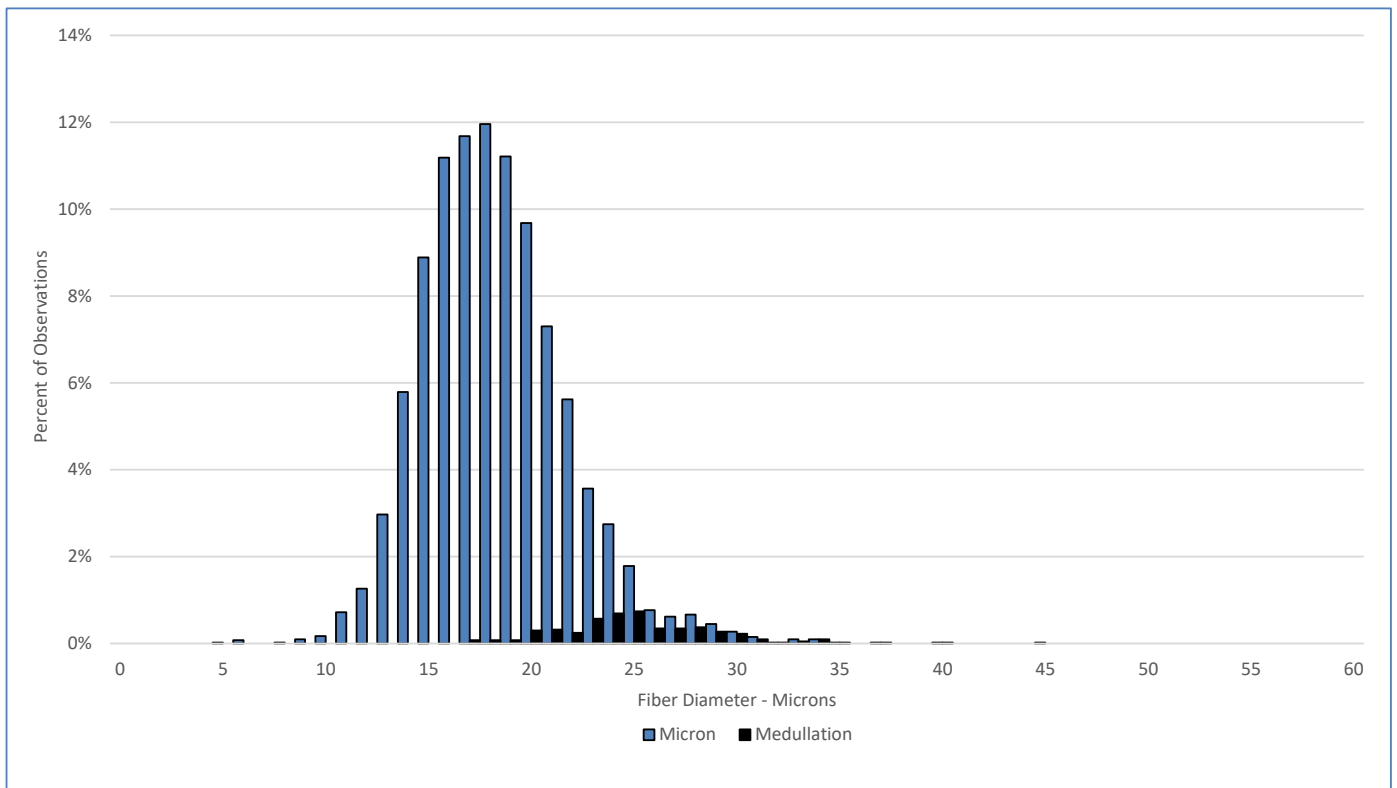
### Animal and Sample Description

Animal Name: Badger Canyon's Laszlo by Bram  
Registry #: 36034017  
Breed: Huacaya  
Sex: Male  
Colour: 100 - White

Date of Birth (Age): 2-Oct-20  
Sample Location: GRID  
Sample Date: 25-Apr-21  
Previous Shear Date: 2-Oct-20  
Total Fleece Wt (lbs): 5.38

### Laboratory Data

Mean Fiber Diameter:	18.4 microns	Mean Staple Length:	106 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	3.2 mm
Coefficient of Variation:	19.3 %	Length Coefficient of Variation:	3.0 %
Spin Fineness:	17.7 microns	Mean Curvature:	46.9 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	19.5 deg/mm
Comfort Factor:	99.5 %	Medullated Fibers:	5.0 %



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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