



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

Teirra Prometida Alpacas  
4805 FM 32  
Fischer, TX 78623-1877 US

Date: 21-Jul-20  
Shear ID: 199476  
Test No: 200470

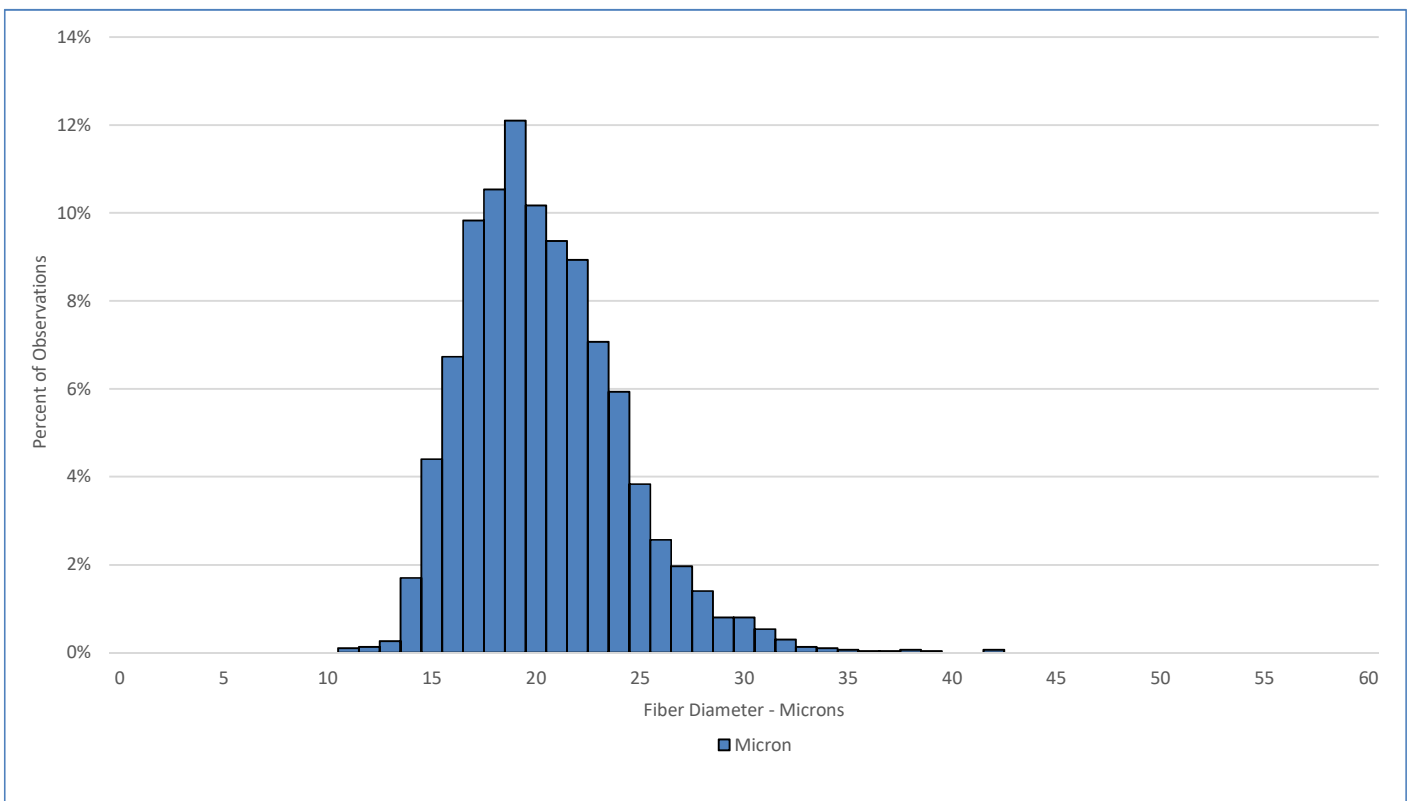
### Animal and Sample Description

Animal Name: TP JUBILEE'S NEVAEH  
Registry #: 32547139  
Breed: Huacaya  
Sex: Female  
Colour: 202 - Light Fawn

Date of Birth (Age): 5-Apr-15  
Sample Location: GRID  
Sample Date: 5-Apr-20  
Previous Shear Date: 25-May-19  
Total Fleece Wt (lbs): 6.40

### Laboratory Data

Mean Fiber Diameter:	20.4 microns	Mean Staple Length:	66 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	2.3 mm
Coefficient of Variation:	18.4 %	Length Coefficient of Variation:	3.5 %
Spin Fineness:	19.4 microns	Mean Curvature:	53.7 deg/mm
Fibers Greater Than 30 microns:	1.4 %	SD Curvature:	28.1 deg/mm
Comfort Factor:	98.6 %	Medullated Fibers:	%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Jude Davidson  
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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