



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

THORDARSON FARMS  
13492 S Warnock Rd  
Oregon city, OR 97045-9142 US

Date: 28-Aug-20  
Shear ID: 203186  
Test No: 200239

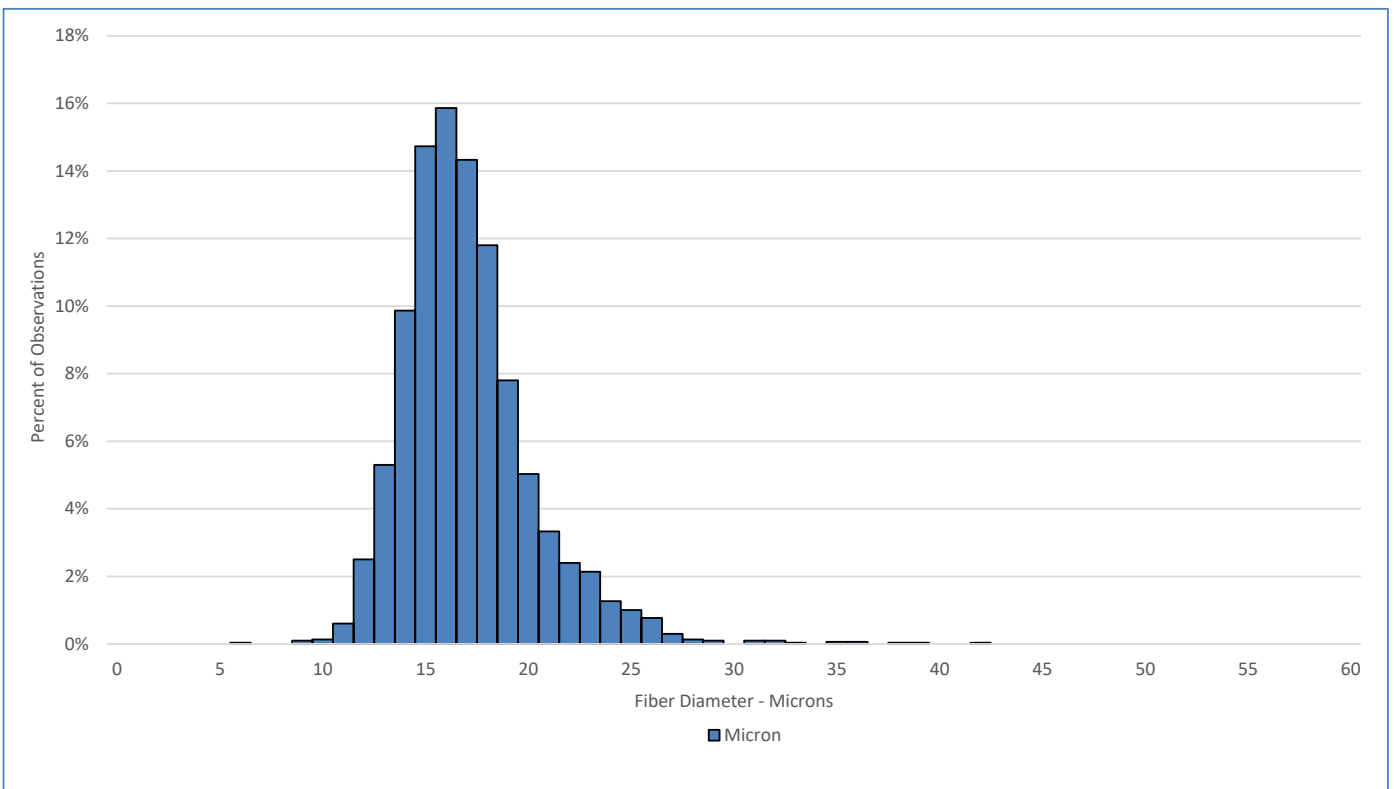
### Animal and Sample Description

Animal Name: SNOW DIAMOND CONSPICUOUS  
Registry #: 35481942  
Breed: Huacaya  
Sex: Female  
Colour: 202 - Light Fawn

Date of Birth (Age): 11-Jun-18  
Sample Location: GRID  
Sample Date: 30-May-20  
Previous Shear Date: 29-Apr-19  
Total Fleece Wt (lbs): 5.95

### Laboratory Data

Mean Fiber Diameter:	17.0 microns	Mean Staple Length:	89 mm
Standard Deviation:	3.2 microns	Length Standard Deviation:	3.3 mm
Coefficient of Variation:	18.8 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	16.3 microns	Mean Curvature:	49.5 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	25.3 deg/mm
Comfort Factor:	99.5 %	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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