



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

Spross Hollow Alpacas  
7218 Exeter Ave, Spring Branch  
AL, 78070, US

Date: 27-May-21  
Shear ID:  
Test No: 601568

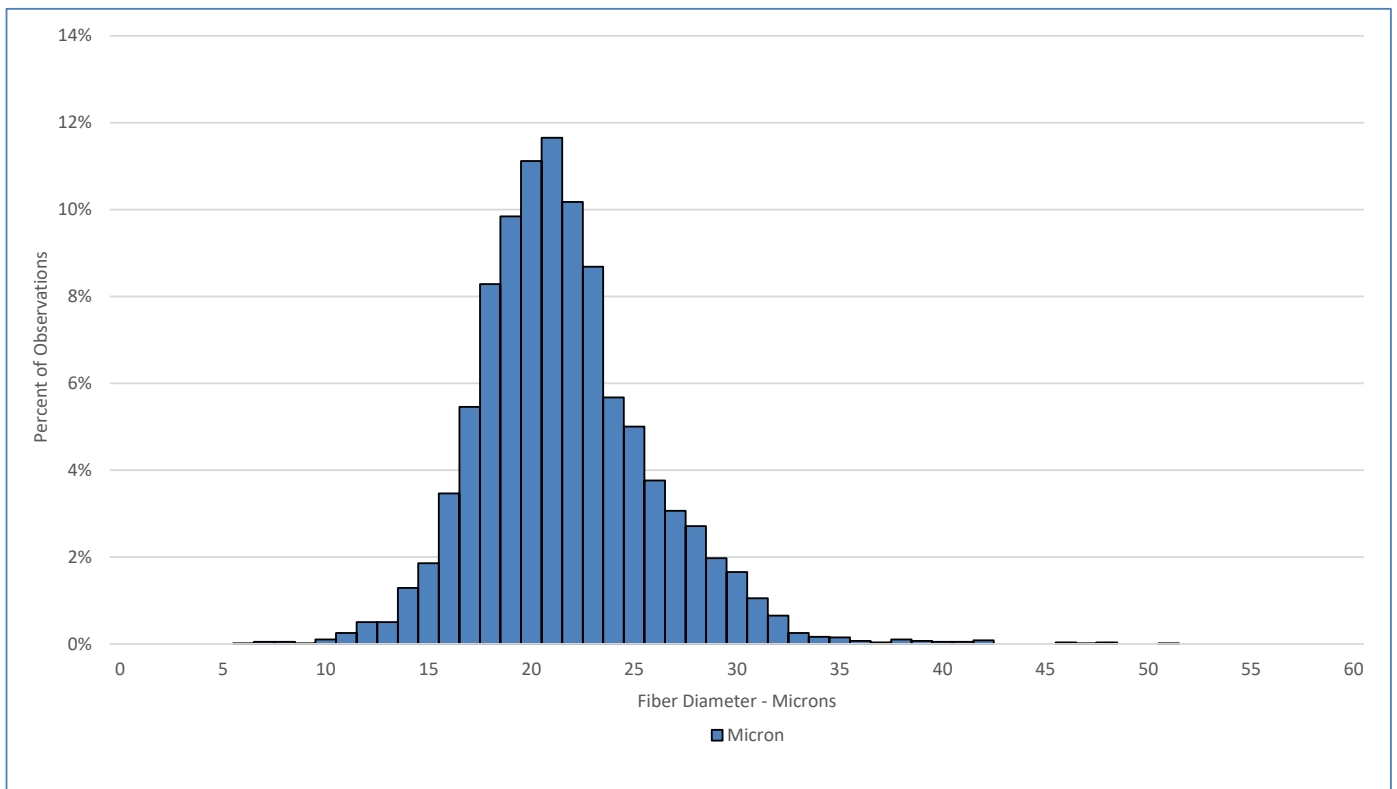
### Animal and Sample Description

Animal Name: Harvest Moon  
Registry #: 36015375  
Breed: Huacaya  
Sex: Male  
Colour: 211 - Medium Rose Grey

Date of Birth (Age): 10-Feb-20  
Sample Location: GRID  
Sample Date: 3-Apr-21  
Previous Shear Date:  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	21.6 microns	Mean Staple Length:	91 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	7.1 mm
Coefficient of Variation:	19.7 %	Length Coefficient of Variation:	7.8 %
Spin Fineness:	20.8 microns	Mean Curvature:	46.4 deg/mm
Fibers Greater Than 30 microns:	2.8 %	SD Curvature:	17.4 deg/mm
Comfort Factor:	97.2 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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

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