



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

Heart & Soul Alpacas  
26 Bench Road, Whitehall  
MT 59759, US

Date: 10-Sep-21  
Shear ID: 225892  
Test No: 604477

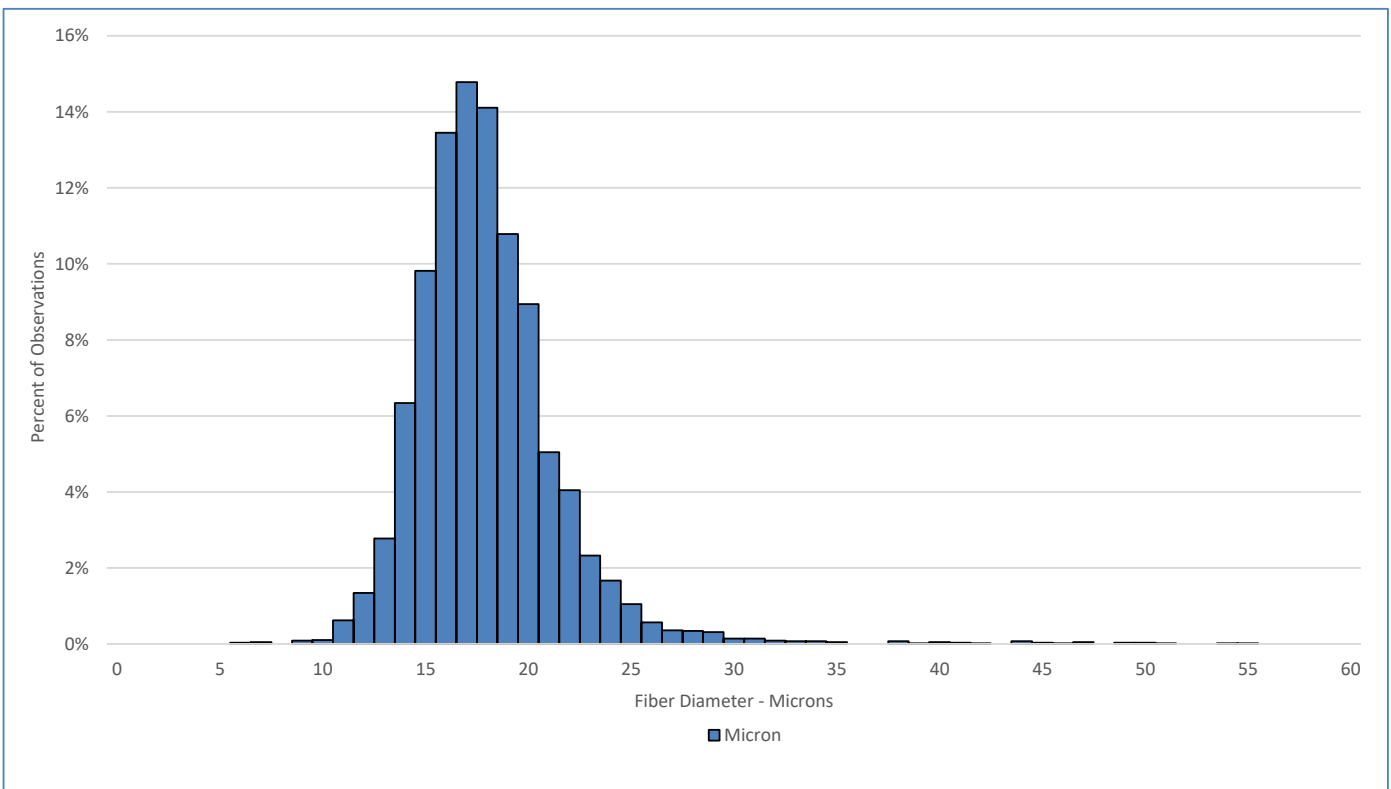
### Animal and Sample Description

Animal Name: 4-Sight's Oopsy Daisy  
Registry #: 35445470  
Breed: Huacaya  
Sex: Female  
Colour: 500 - True Black

Date of Birth (Age): 20-Aug-20  
Sample Location: GRID  
Sample Date: 30-May-21  
Previous Shear Date: 20-Aug-20  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	18.0 microns	Mean Staple Length:	103 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	3.8 mm
Coefficient of Variation:	20.5 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	17.4 microns	Mean Curvature:	49.8 deg/mm
Fibers Greater Than 30 microns:	0.9 %	SD Curvature:	20.1 deg/mm
Comfort Factor:	99.1 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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SGS NZ LTD - 48 Kemp Street, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: [WoolOnline@sgs.com](mailto:WoolOnline@sgs.com) Web: [www.wooltesting.sgs.com](http://www.wooltesting.sgs.com)