



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

Odin Falls Alpacas  
9101 NW 31st ST  
Terrebonne, OR 97760-9443 US

Date: 4-Nov-20  
Shear ID: 206952  
Test No: 501172

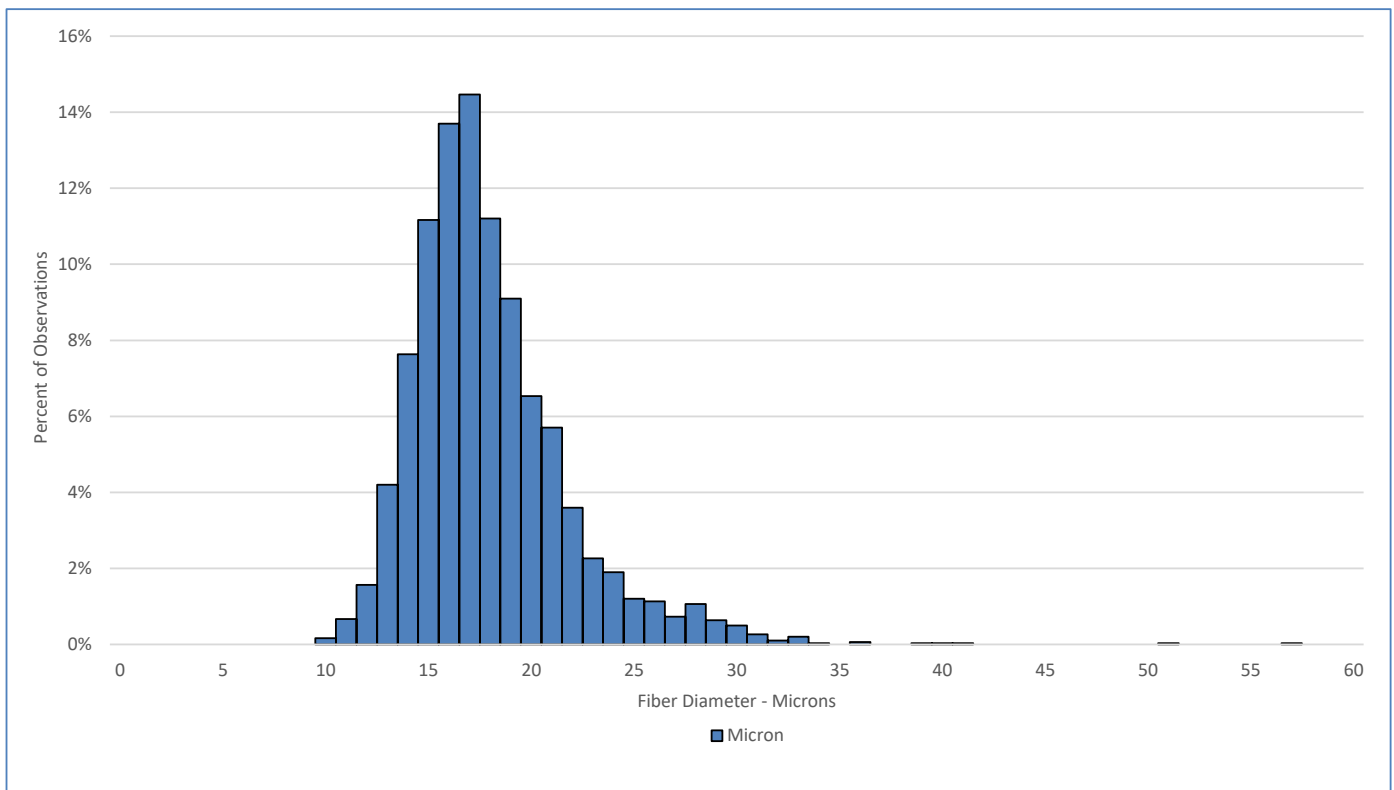
### Animal and Sample Description

Animal Name: ODINS' Avenger  
Registry #: 36008230  
Breed: Hauacaya  
Sex: Male  
Colour: 204 - Medium Fawn

Date of Birth (Age): 27-Jun-19  
Sample Location: GRID  
Sample Date: 6-Jun-20  
Previous Shear Date: 27-Jun-19  
Total Fleece Wt (lbs): 6.63

### Laboratory Data

Mean Fiber Diameter:	18.0 microns	Mean Staple Length:	88 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	3.4 mm
Coefficient of Variation:	22.0 %	Length Coefficient of Variation:	3.8 %
Spin Fineness:	17.7 microns	Mean Curvature:	40.8 deg/mm
Fibers Greater Than 30 microns:	0.9 %	SD Curvature:	21.1 deg/mm
Comfort Factor:	99.1 %	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

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