



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

Big Timber Alpacas Llc  
29400 SW Heater Rd, Sherwood  
OR 97140-5004, US

Date: 18-Jul-22  
Shear ID: 234279  
Test No: 608268

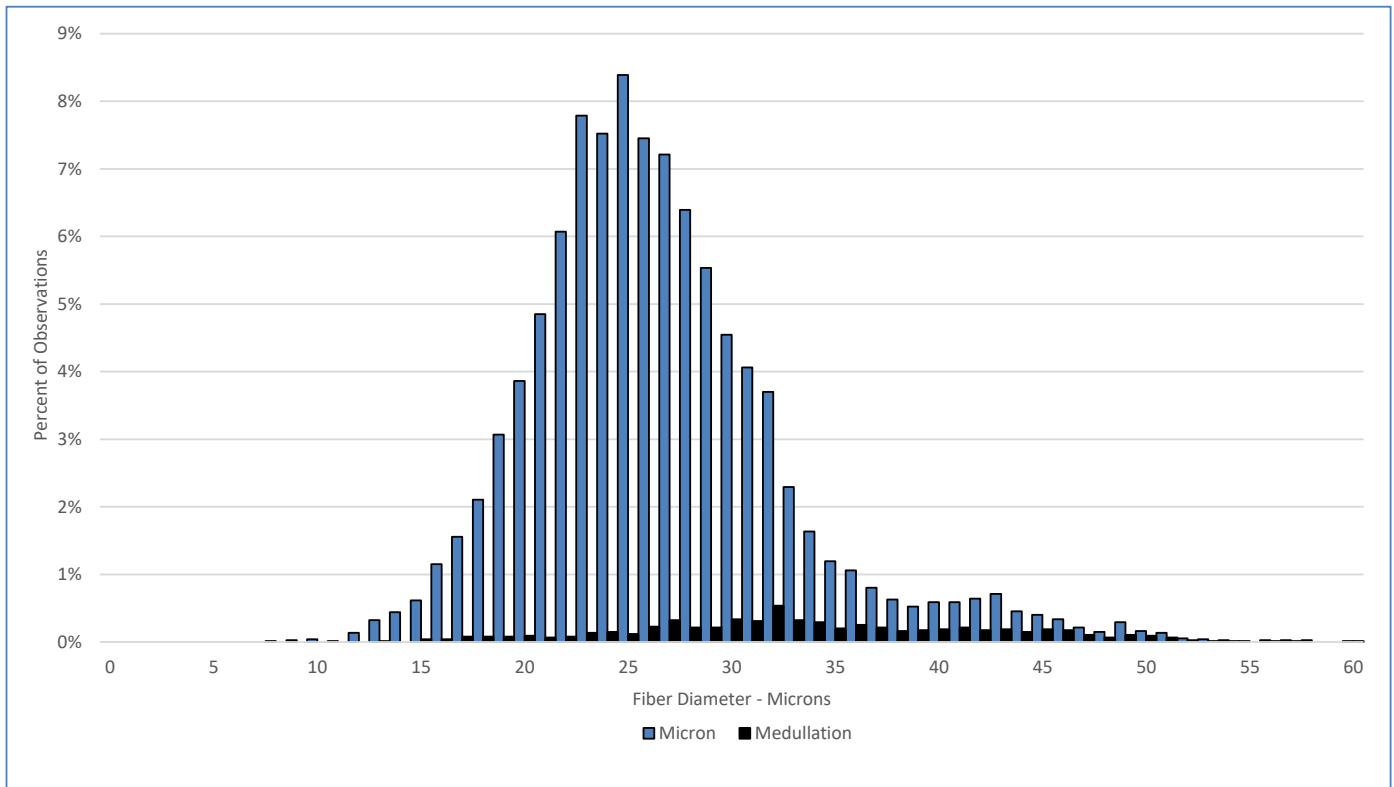
### Animal and Sample Description

Animal Name: Mmalp Page Master's Alvitah  
Registry #: 35274193  
Breed: Suri  
Sex: Female  
Colour: 100 - White

Date of Birth (Age): 29-Jul-15  
Sample Location: GRID  
Sample Date: 24-May-22  
Previous Shear Date: 2-May-21  
Total Fleece Wt (lbs): 7.29

### Laboratory Data

Mean Fiber Diameter:	26.6 microns	Mean Staple Length:	154 mm
Standard Deviation:	6.5 microns	Length Standard Deviation:	10.3 mm
Coefficient of Variation:	24.3 %	Length Coefficient of Variation:	6.7 %
Spin Fineness:	26.7 microns	Mean Curvature:	27.9 deg/mm
Fibers Greater Than 30 microns:	20.9 %	SD Curvature:	10.1 deg/mm
Comfort Factor:	79.1 %	Medullated Fibers:	6.6 %



### 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

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)