



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Wrights Canyon River Ranch
280 Lampe Rd, Selah
WA 98942, US

Date: 6-Jul-23
Shear ID: 249406
Test No: 613114

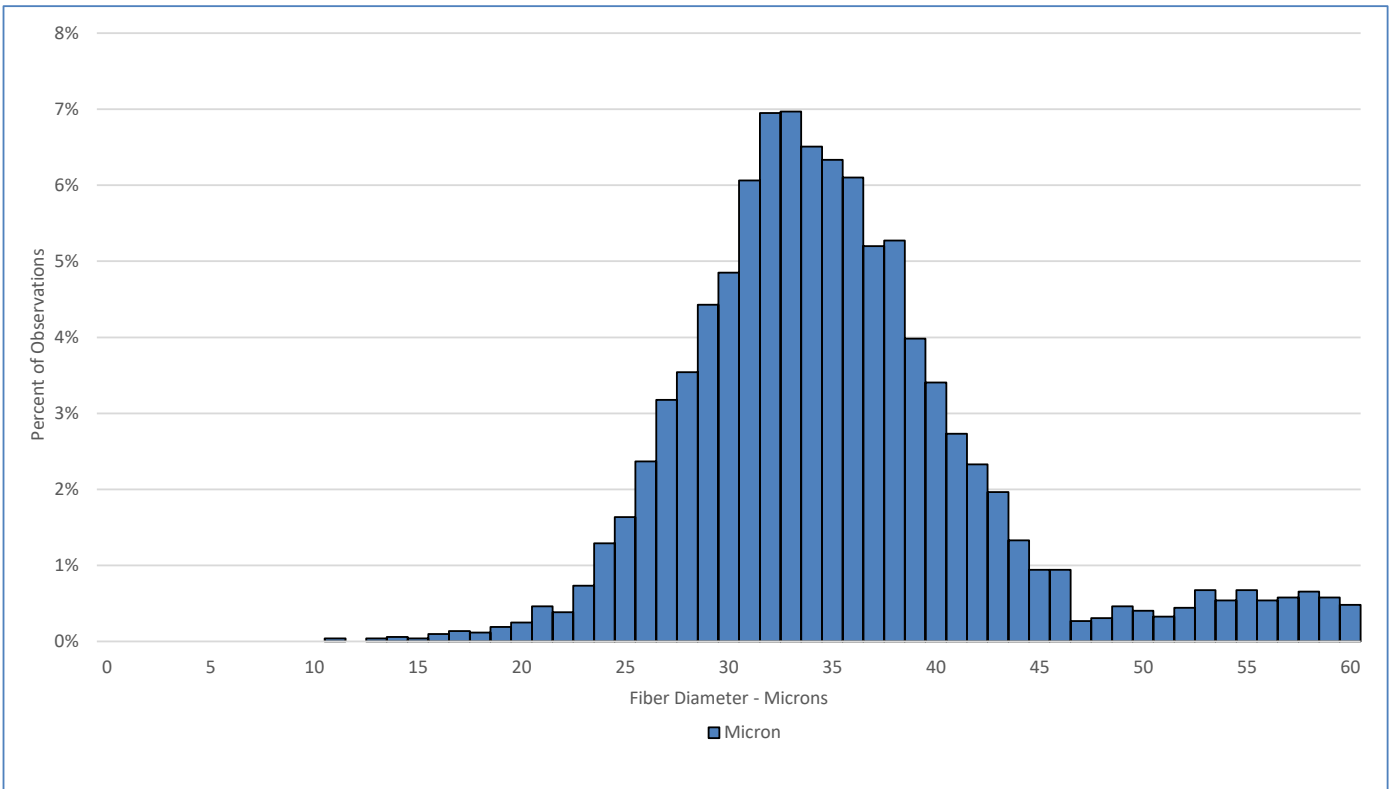
Animal and Sample Description

Animal Name: Uber's Porcia
Registry #: 32617122
Breed: Suri
Sex: Female
Colour: 301 - Medium Brown

Date of Birth (Age): 29-May-12
Sample Location: GRID
Sample Date: 18-Apr-23
Previous Shear Date: 27-Apr-22
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	35.9 microns	Mean Staple Length:	109 mm
Standard Deviation:	8.7 microns	Length Standard Deviation:	7.6 mm
Coefficient of Variation:	24.3 %	Length Coefficient of Variation:	7.0 %
Spin Fineness:	36.0 microns	Mean Curvature:	26.5 deg/mm
Fibers Greater Than 30 microns:	76.2 %	SD Curvature:	8.2 deg/mm
Comfort Factor:	23.8 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

[SGS General Terms and Conditions](#)

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 Web: www.wooltesting.sgs.com