



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Briarwood Acres
4150 Briarwood NW St, Salem
OR 97304, US

Date: 17-Jul-24
Shear ID: 263271
Test No: 619264

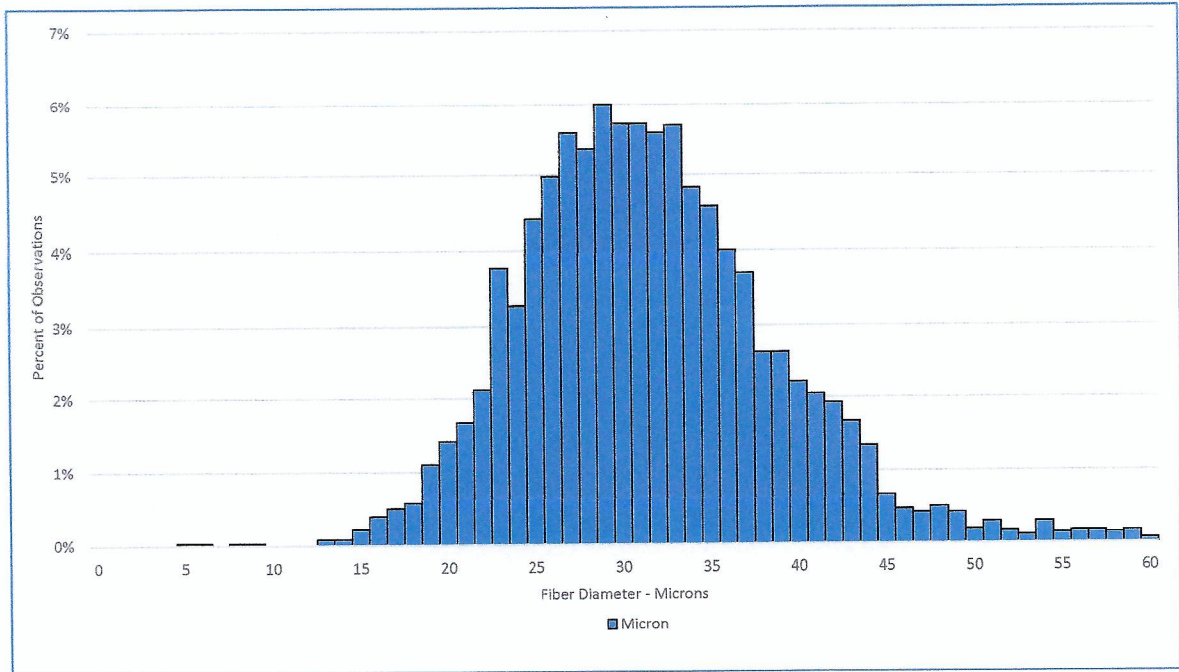
Animal and Sample Description

Animal Name: ELDORA'S ARUBA
Registry #: 35309208
Breed: Suri
Sex: Female
Colour: 410 - Dark Brown

Date of Birth (Age): 2-Sep-16
Sample Location: GRID
Sample Date: 21-May-24
Previous Shear Date: 23-May-23
Total Fleece Wt (lbs): 5.25

Laboratory Data

Mean Fiber Diameter:	31.6 microns	Mean Staple Length:	108 mm
Standard Deviation:	7.3 microns	Length Standard Deviation:	6.3 mm
Coefficient of Variation:	23.1 %	Length Coefficient of Variation:	5.9 %
Spin Fineness:	31.3 microns	Mean Curvature:	24.8 deg/mm
Fibers Greater Than 30 microns:	52.7 %	SD Curvature:	26.7 deg/mm
Comfort Factor:	47.3 %		



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, Kilbirnie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com