



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Spirit Falls Ranch
72 McNichols Rd, Cook
WA 98605, US

Date: 27-Sep-24
Shear ID: 267734
Test No: 621567

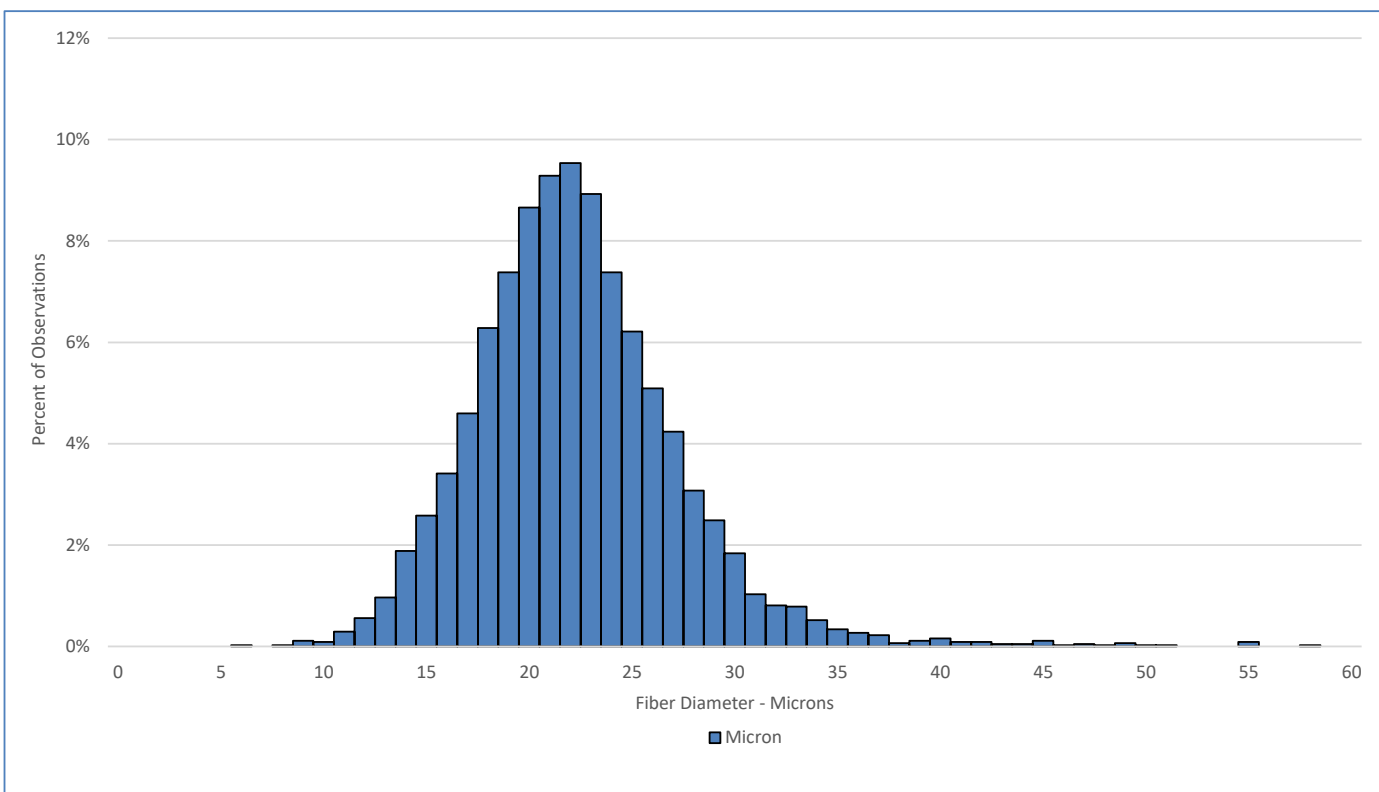
Animal and Sample Description

Animal Name: SKYLINE's Cutie Cakes
Registry #: 35506805
Breed: Huacaya
Sex: Female
Colour: 401 - Light Silver Grey

Date of Birth (Age): 31-Aug-20
Sample Location: GRID
Sample Date: 9-May-24
Previous Shear Date: 11-May-23
Total Fleece Wt (lbs): 7.72

Laboratory Data

Mean Fiber Diameter:	22.3 microns	Mean Staple Length:	91 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	0.6 mm
Coefficient of Variation:	23.1 %	Length Coefficient of Variation:	0.6 %
Spin Fineness:	22.2 microns	Mean Curvature:	52.3 deg/mm
Fibers Greater Than 30 microns:	5.1 %	SD Curvature:	36.3 deg/mm
Comfort Factor:	94.9 %		



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 Web: www.wooltesting.sgs.com