



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Waypoint Alpacas
2101 Lower Monitor Rd, Wenatchee
WA 98801, US

Date: 1-Oct-24
Shear ID: 269596
Test No: 621536

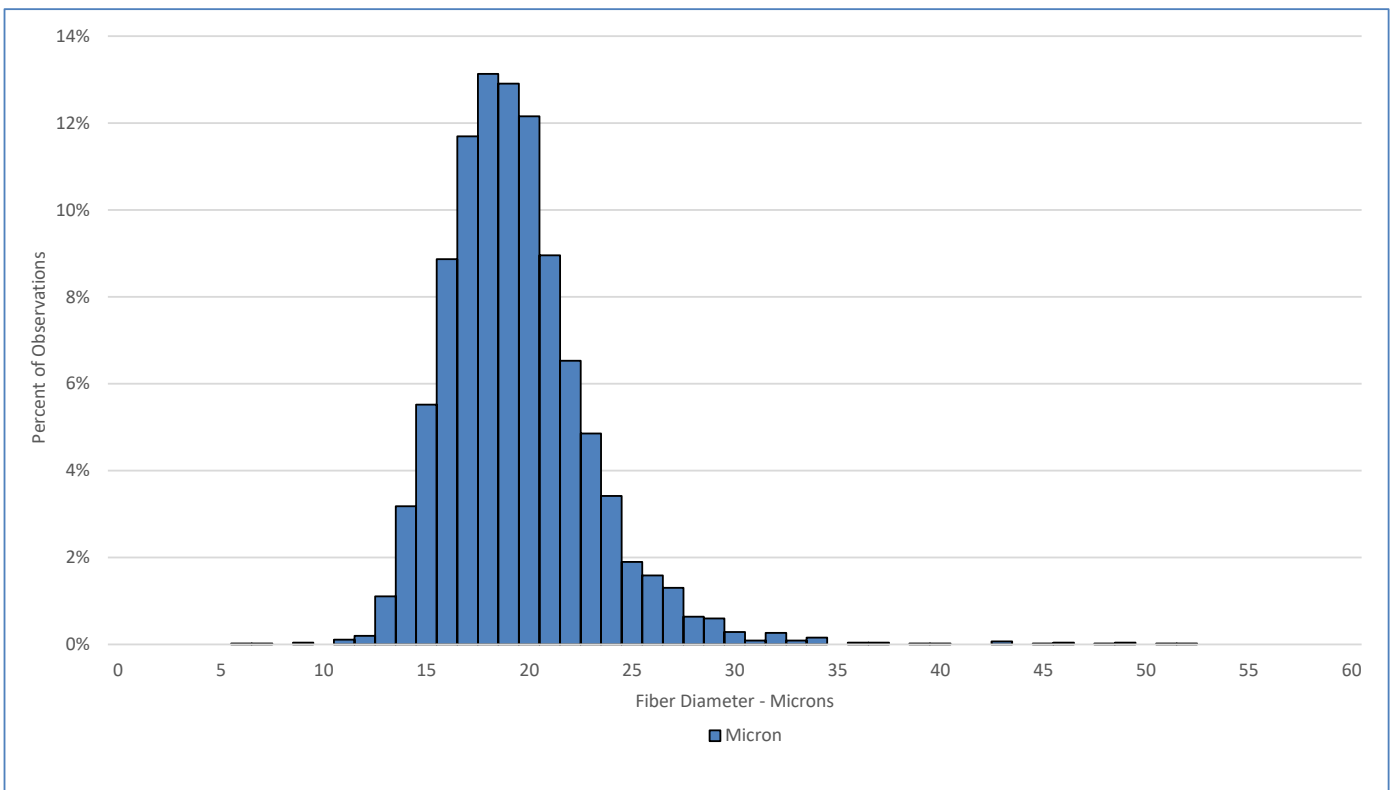
Animal and Sample Description

Animal Name: Galilee of WAYPOINT
Registry #: 36243563
Breed: Huacaya
Sex: Male
Colour: 205 - Dark Fawn

Date of Birth (Age): 16-Apr-22
Sample Location: GRID
Sample Date: 31-May-24
Previous Shear Date: 1-Jun-23
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	19.4 microns	Mean Staple Length:	84 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	1.7 mm
Coefficient of Variation:	18.9 %	Length Coefficient of Variation:	2.1 %
Spin Fineness:	18.6 microns	Mean Curvature:	52.6 deg/mm
Fibers Greater Than 30 microns:	1.0 %	SD Curvature:	38.4 deg/mm
Comfort Factor:	99.0 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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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