



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sweet Valley Alpacas
5 Keller Place, Boise
ID 83716, US

Date: 29-Jul-22
Shear ID: 239680
Test No: 608825

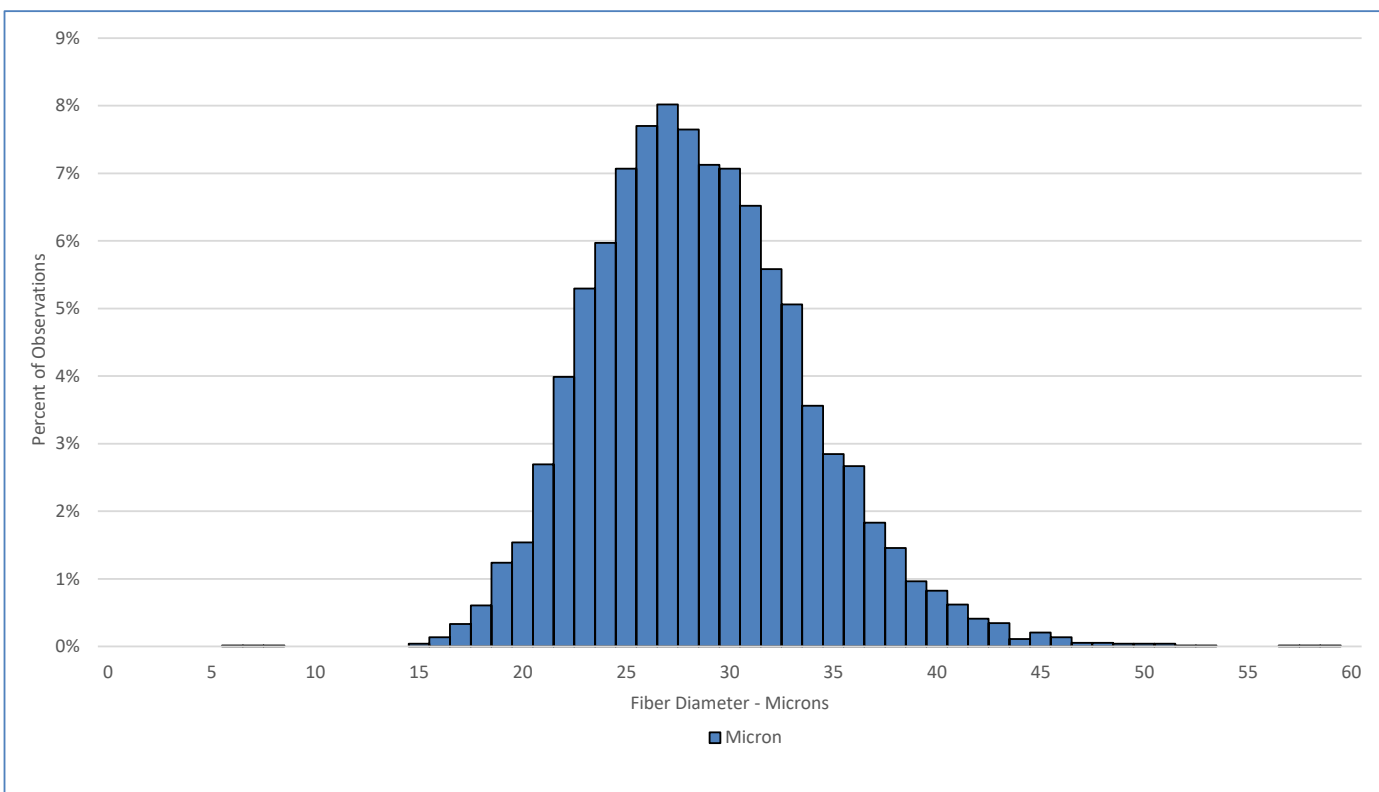
Animal and Sample Description

Animal Name: Kibbys Platinum
Registry #: 32084030
Breed: Huacaya
Sex: Female
Colour: 401 - Light Silver Grey

Date of Birth (Age): 2-Sep-11
Sample Location: GRID
Sample Date: 9-Apr-22
Previous Shear Date: 15-Jun-21
Total Fleece Wt (lbs): 7.02

Laboratory Data

Mean Fiber Diameter:	28.6 microns	Mean Staple Length:	81 mm
Standard Deviation:	5.4 microns	Length Standard Deviation:	10.1 mm
Coefficient of Variation:	18.8 %	Length Coefficient of Variation:	12.5 %
Spin Fineness:	27.4 microns	Mean Curvature:	41.5 deg/mm
Fibers Greater Than 30 microns:	33.5 %	SD Curvature:	16.6 deg/mm
Comfort Factor:	66.5 %		



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