



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Dave Wiegman
PO BOX 1683, Flagstaff
AZ 86002-1683 US

Date: 19-Oct-22
Shear ID: 235968
Test No: 609075

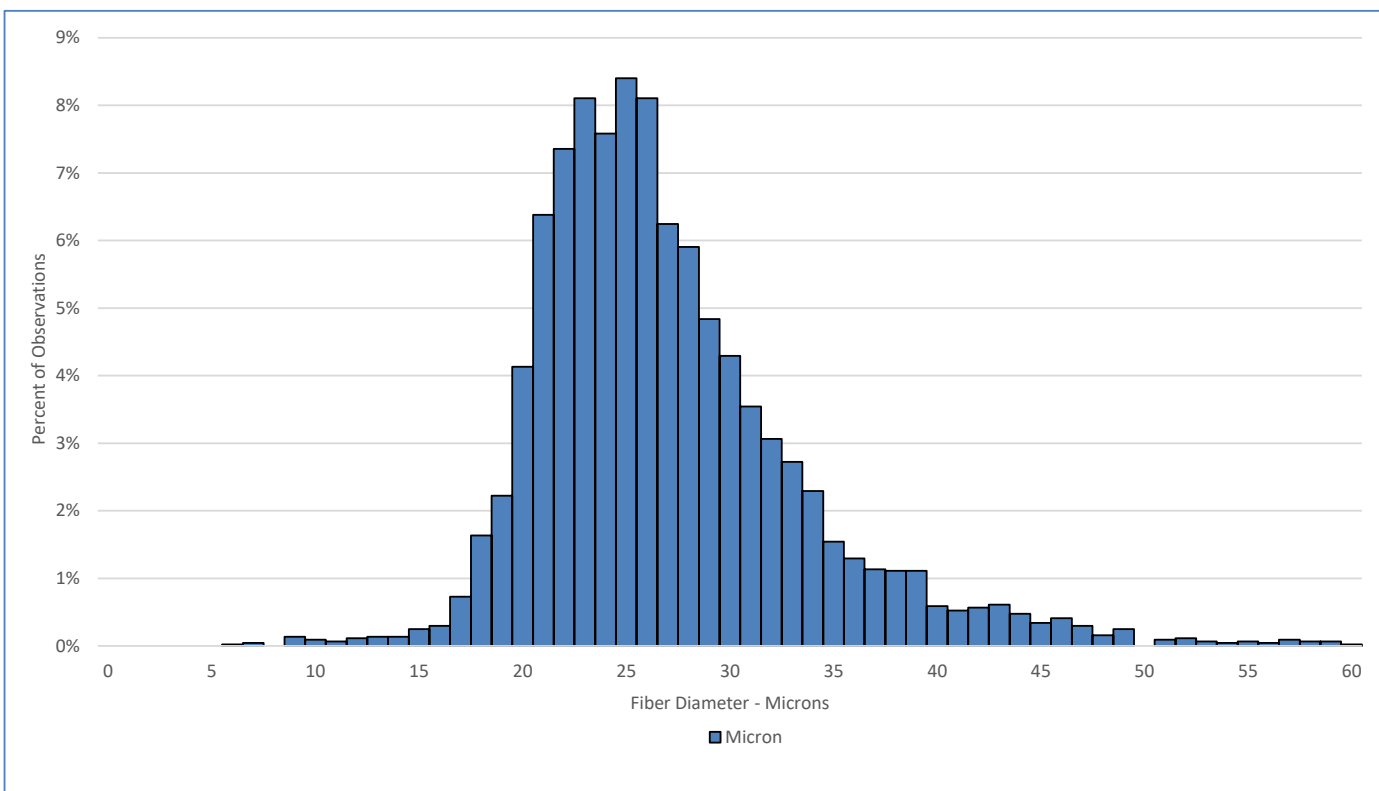
Animal and Sample Description

Animal Name: Plum Creek's Baccara Rose
Registry #: 35400783
Breed: Huacaya
Sex: Female
Colour: 360 - Bay Black

Date of Birth (Age): 7-Nov-18
Sample Location: GRID
Sample Date: 15-Apr-22
Previous Shear Date: 19-Apr-21
Total Fleece Wt (lbs): 5.20

Laboratory Data

Mean Fiber Diameter:	27.0 microns	Mean Staple Length:	102 mm
Standard Deviation:	6.7 microns	Length Standard Deviation:	5.5 mm
Coefficient of Variation:	24.8 %	Length Coefficient of Variation:	5.4 %
Spin Fineness:	27.2 microns	Mean Curvature:	42.1 deg/mm
Fibers Greater Than 30 microns:	22.8 %	SD Curvature:	18.6 deg/mm
Comfort Factor:	77.2 %		



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