



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

THE TRIPLE Z ALPACA FARM
9100 N 000 Rd
Decatur, IN 46733-9712 US

Date: 20-Aug-20
Shear ID: 198663
Test No: 200225

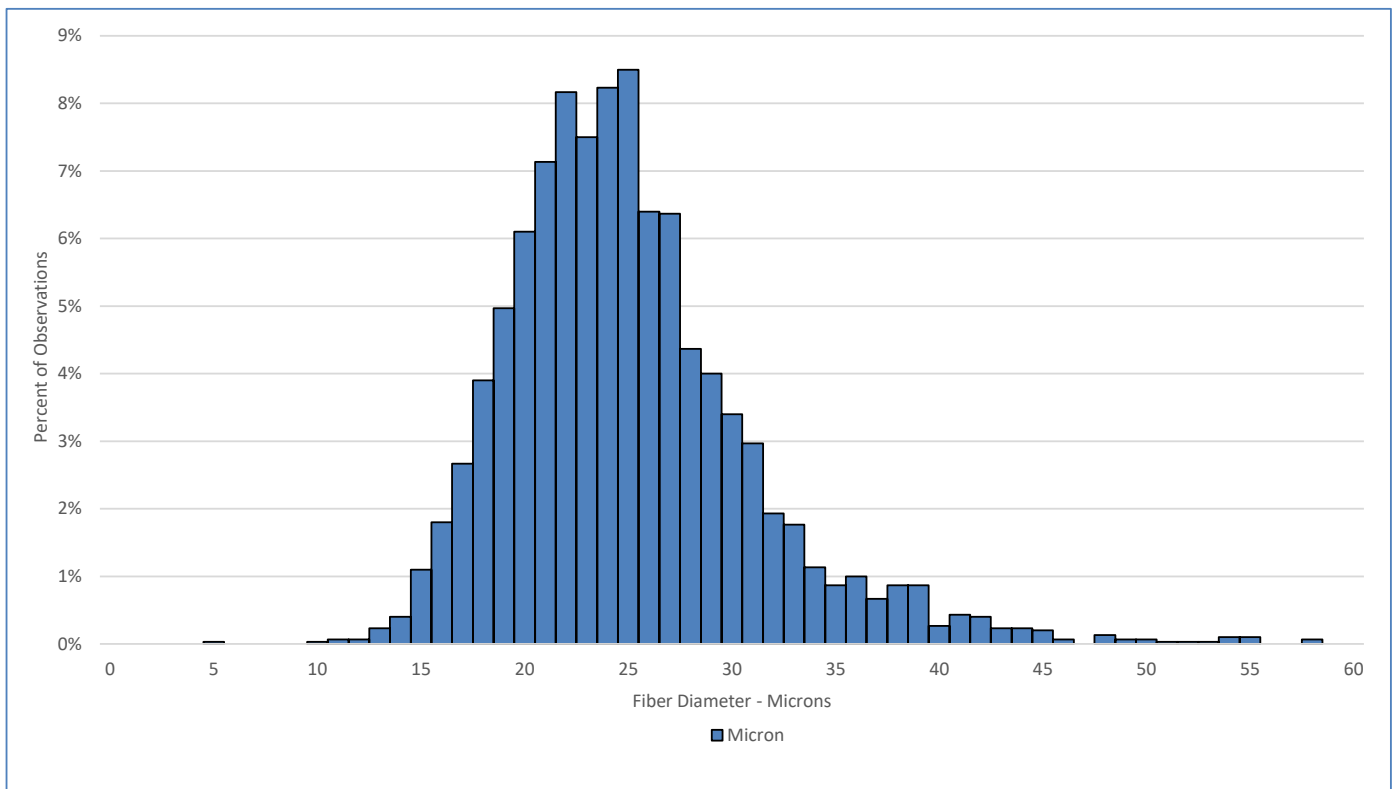
Animal and Sample Description

Animal Name: TZ MR'S QURI KANCHAY
Registry #: 32534542
Breed: Suri
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 6-Jun-14
Sample Location: GRID
Sample Date: 25-Apr-20
Previous Shear Date: 18-May-19
Total Fleece Wt (lbs): 5.00

Laboratory Data

Mean Fiber Diameter:	25.0 microns	Mean Staple Length:	92 mm
Standard Deviation:	6.1 microns	Length Standard Deviation:	0.8 mm
Coefficient of Variation:	24.5 %	Length Coefficient of Variation:	0.9 %
Spin Fineness:	25.1 microns	Mean Curvature:	8.2 deg/mm
Fibers Greater Than 30 microns:	14.6 %	SD Curvature:	10.4 deg/mm
Comfort Factor:	85.4 %	Medullated Fibers:	%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
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: nz.wool.timaru@sgs.com Web: www.wooltesting.sgs.com