



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Cotton Creek Farms Llc
11885 Jewell Road, Thompsonville
MI 49683, US

Date: 15-Oct-21
Shear ID: 226308
Test No: 605312

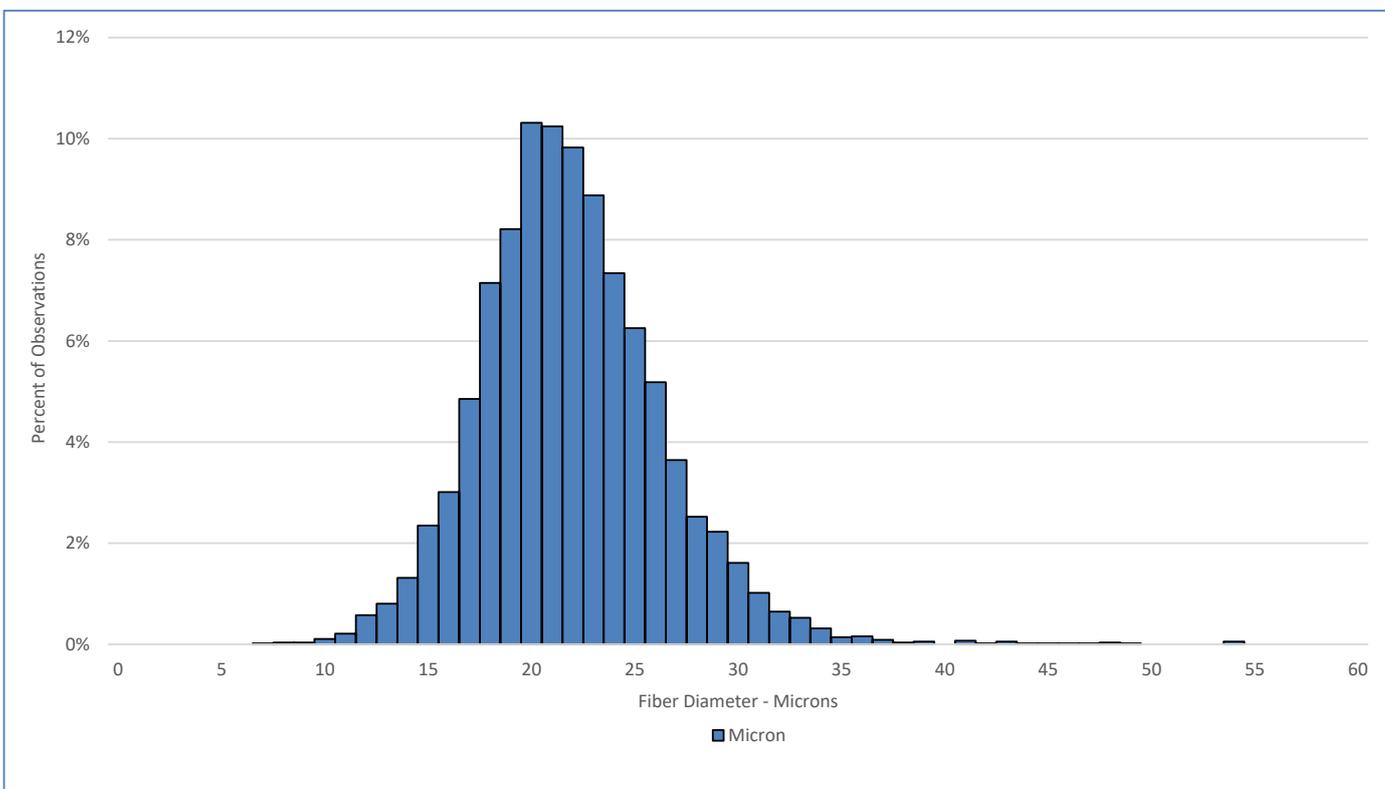
Animal and Sample Description

Animal Name: Fun in the Country's Tourmaline
Registry #: 35577539
Breed: Huacaya
Sex: Female
Colour: 209 - Light Brown

Date of Birth (Age): 18-May-19
Sample Location: GRID
Sample Date: 12-May-21
Previous Shear Date: 6-May-20
Total Fleece Wt (lbs): 5.00

Laboratory Data

Mean Fiber Diameter:	21.9 microns	Mean Staple Length:	142 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	8.7 mm
Coefficient of Variation:	20.2 %	Length Coefficient of Variation:	6.1 %
Spin Fineness:	21.2 microns	Mean Curvature:	45.3 deg/mm
Fibers Greater Than 30 microns:	3.3 %	SD Curvature:	18.0 deg/mm
Comfort Factor:	96.7 %		



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