



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Kristian Thordarson
4600 Northwest 83rd St, Redmond
OR 97756, US

Date: 9-Jun-22
Shear ID: 233887
Test No: 607359

Animal and Sample Description

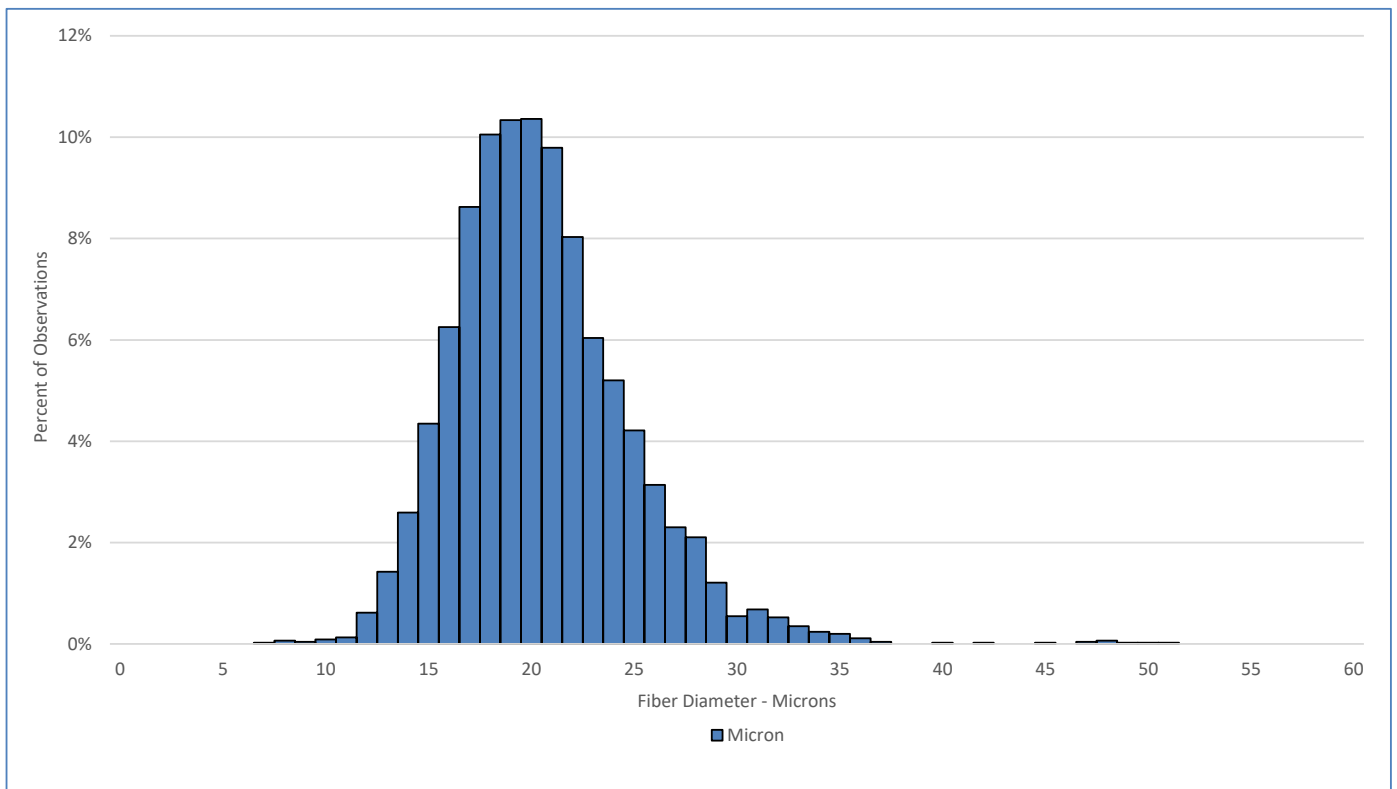
Animal Name: Amber Autumn Titan
Registry #: 35582243
Breed: Huacaya
Sex: Male
Colour: 205 - Dark Fawn

Date of Birth (Age): 10-Apr-20
Sample Location: GRID
Sample Date: 7-May-22
Previous Shear Date: 27-May-21
Total Fleece Wt (lbs): 6.85

Laboratory Data

Mean Fiber Diameter: 20.5 microns
Standard Deviation: 4.5 microns
Coefficient of Variation: 22.0 %
Spin Fineness: 20.2 microns
Fibers Greater Than 30 microns: 2.5 %
Comfort Factor: 97.5 %

Mean Staple Length: 93 mm
Length Standard Deviation: 0.9 mm
Length Coefficient of Variation: 1.0 %
Mean Curvature: 52.7 deg/mm
SD Curvature: 23.8 deg/mm



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