



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

All In Alpacas Inc
5811 Sixth Line, Rockwood
ON N08 2K0, CA

Date: 19-Aug-22
Shear ID: 242907
Test No: 609275

Animal and Sample Description

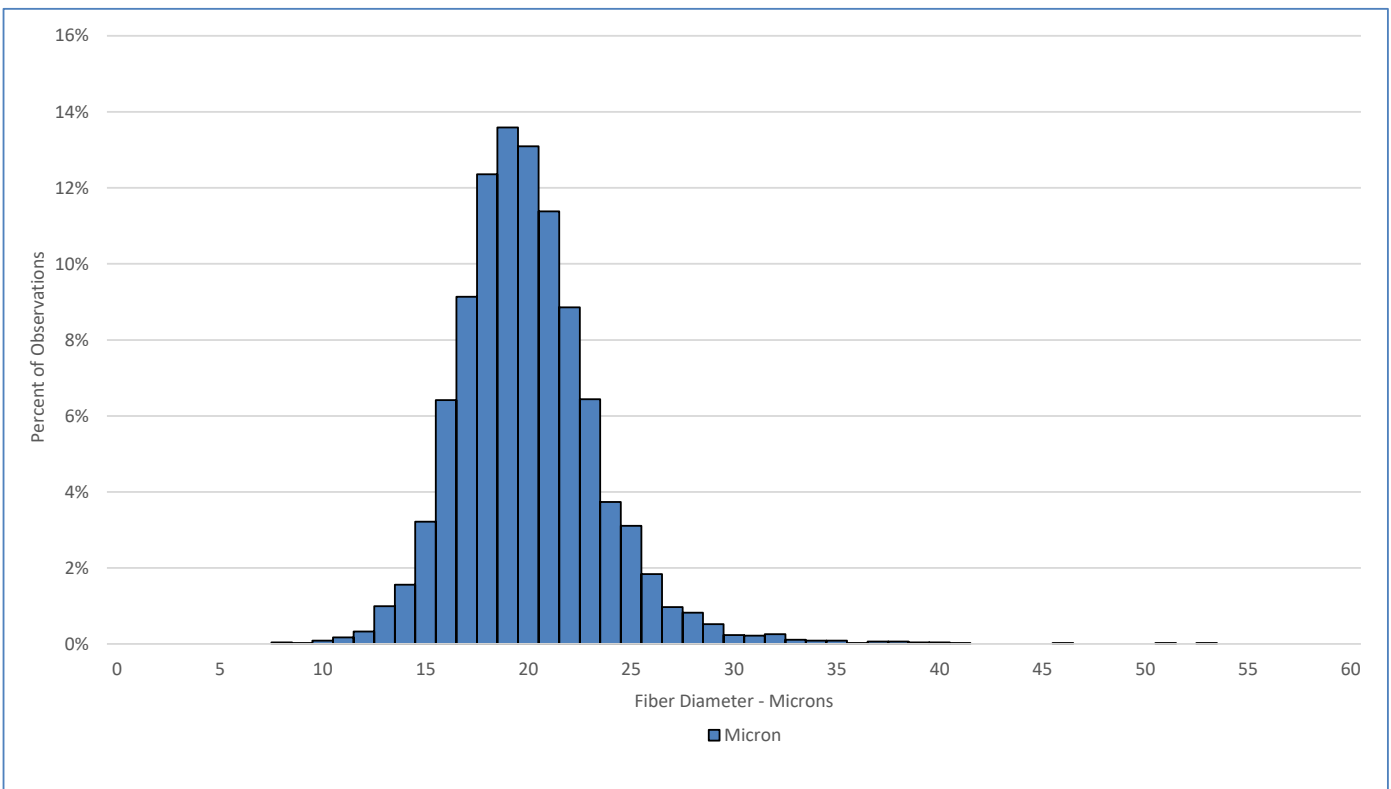
Animal Name: TNC Tango
Registry #: 35062448
Breed: Huacaya
Sex: Female
Colour: 301 - Medium Brown

Date of Birth (Age): 6-Aug-20
Sample Location: GRID
Sample Date: 30-Apr-22
Previous Shear Date: 22-May-21
Total Fleece Wt (lbs): 5.50

Laboratory Data

Mean Fiber Diameter: 20.0 microns
Standard Deviation: 3.5 microns
Coefficient of Variation: 17.5 %
Spin Fineness: 18.9 microns
Fibers Greater Than 30 microns: 1.1 %
Comfort Factor: 98.9 %

Mean Staple Length: 89 mm
Length Standard Deviation: 4.3 mm
Length Coefficient of Variation: 4.8 %
Mean Curvature: 52.1 deg/mm
SD Curvature: 23.1 deg/mm



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

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