



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Ten Seven Acres
107 Galchutt Ave, Galchutt
ND 58075-8101, US

Date: 11-Aug-21
Shear ID: 220623
Test No: 603864

Animal and Sample Description

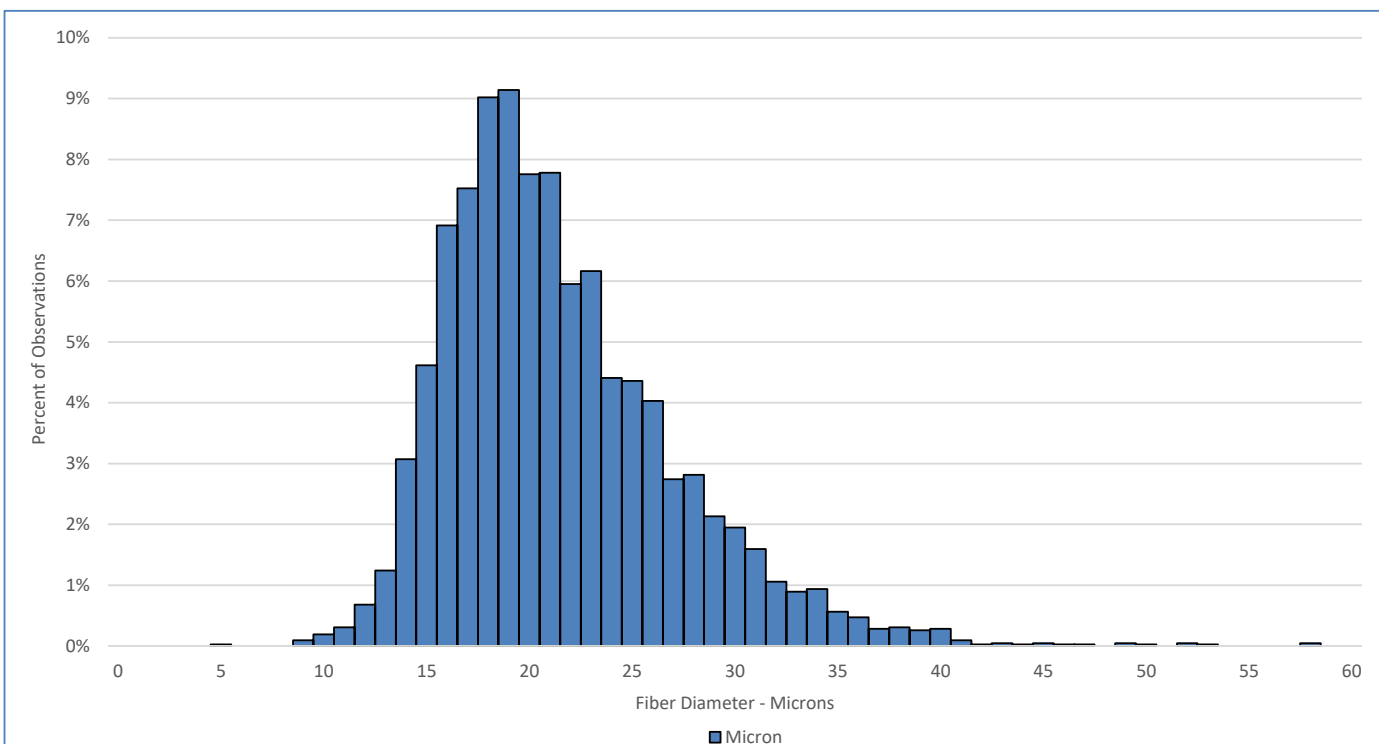
Animal Name: Ten Seven Acres' Krazy Kona
Registry #: 35599500
Breed: Huacaya
Sex: Female
Colour: 360 - Bay Black

Date of Birth (Age): 13-Aug-18
Sample Location: GRID
Sample Date: 7-May-21
Previous Shear Date: 6-May-20
Total Fleece Wt (lbs): 4.77

Laboratory Data

Mean Fiber Diameter: 21.5 microns
Standard Deviation: 5.6 microns
Coefficient of Variation: 26.2 %
Spin Fineness: 21.9 microns
Fibers Greater Than 30 microns: 7.1 %
Comfort Factor: 92.9 %

Mean Staple Length: 86 mm
Length Standard Deviation: 2.0 mm
Length Coefficient of Variation: 2.3 %
Mean Curvature: 46.5 deg/mm
SD Curvature: 20.7 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, Kilbirnie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com