



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Flying Iron Ranch
2900 McKinnon Street Dallas
TX 75201, US

Date: 30-Sep-21
Shear ID: 227148
Test No: 605204

Animal and Sample Description

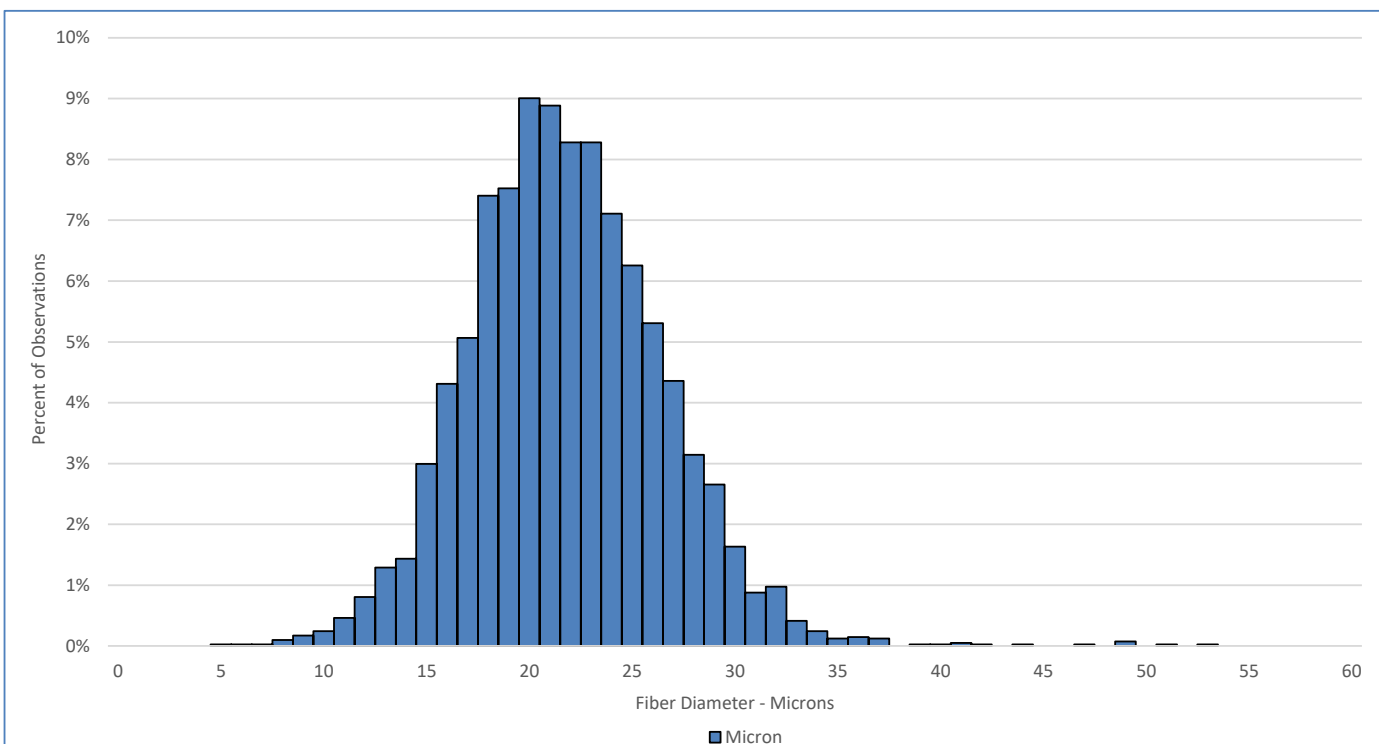
Animal Name: Fir Honeybun
Registry #: 36009817
Breed: Huacaya
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 10-Jul-20
Sample Location: GRID
Sample Date: 19-May-21
Previous Shear Date: 10-Jul-20
Total Fleece Wt (lbs): 5.20

Laboratory Data

Mean Fiber Diameter: 21.8 microns
Standard Deviation: 4.8 microns
Coefficient of Variation: 21.8 %
Spin Fineness: 21.4 microns
Fibers Greater Than 30 microns: 3.2 %
Comfort Factor: 96.8 %

Mean Staple Length: 97 mm
Length Standard Deviation: 2.2 mm
Length Coefficient of Variation: 2.2 %
Mean Curvature: 47.1 deg/mm
SD Curvature: 20.9 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

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