



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Happy Hounds Alpaca Ranch
69401 Goodrich Road, Sisters
OR 97759, US

Date: 24-Aug-22
Shear ID:
Test No: 609318

Animal and Sample Description

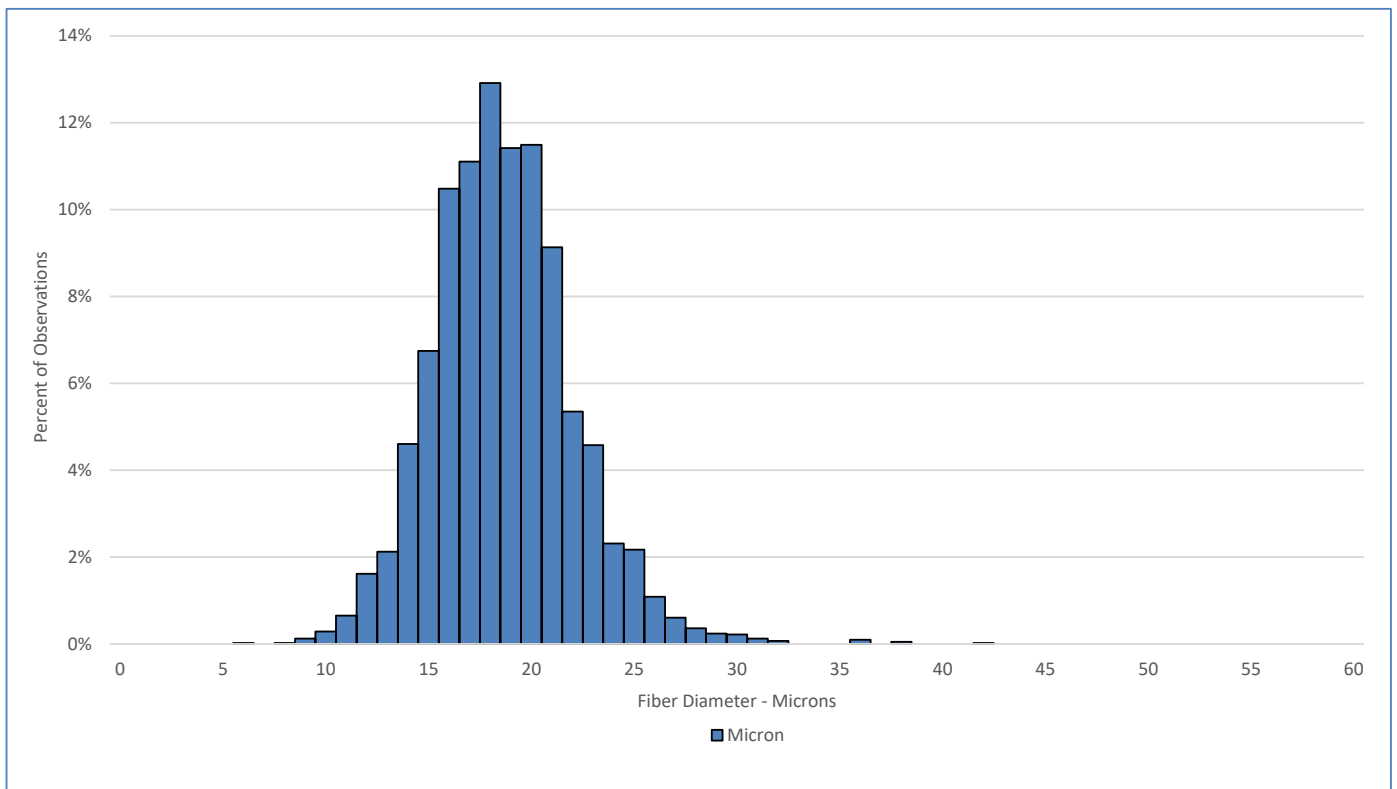
Animal Name: H2R Hillary
Registry #:
Breed: Huacaya
Sex: Female
Colour: 209 - Light Brown

Date of Birth (Age): 5-Jun-21
Sample Location:
Sample Date: 28-May-22
Previous Shear Date: 2-Jul-21
Total Fleece Wt (lbs): 4.30

Laboratory Data

Mean Fiber Diameter: 18.6 microns
Standard Deviation: 3.4 microns
Coefficient of Variation: 18.3 %
Spin Fineness: 17.7 microns
Fibers Greater Than 30 microns: 0.4 %

Comfort Factor: 99.6 %
Mean Curvature: 52.2 deg/mm
SD Curvature: 38.8 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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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