



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 10-Jun-22
Shear ID: 230375
Test No: 607525

Animal and Sample Description

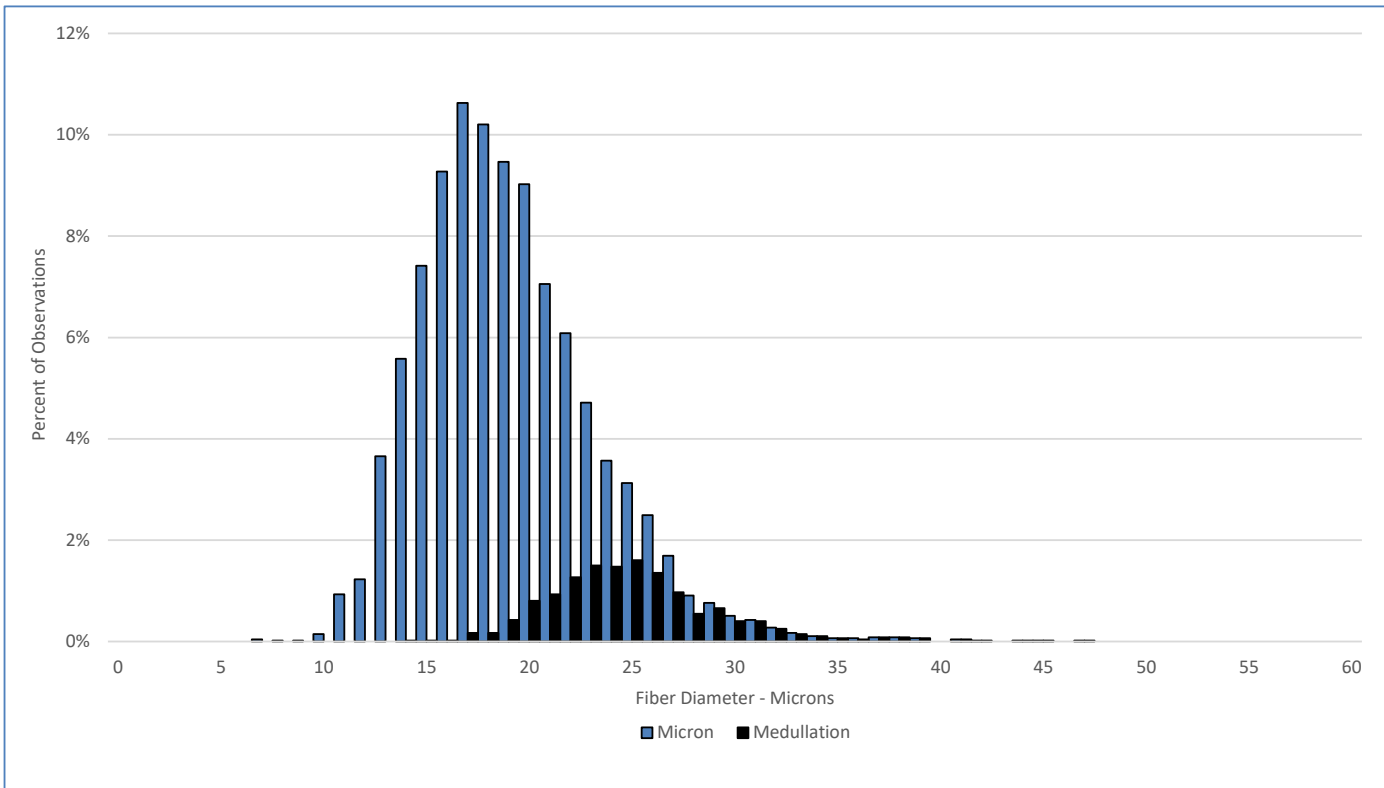
Animal Name: TP Jubilee's Arctic Silk
Registry #: 32547542
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 13-Aug-16
Sample Location: GRID
Sample Date: 10-Apr-22
Previous Shear Date: 3-Apr-21
Total Fleece Wt (lbs): 5.8

Laboratory Data

Mean Fiber Diameter: 19.1 microns
Standard Deviation: 4.3 microns
Coefficient of Variation: 22.4 %
Spin Fineness: 18.9 microns
Fibers Greater Than 30 microns: 1.5 %
Comfort Factor: 98.5 %

Mean Staple Length: 78 mm
Length Standard Deviation: 5.0 mm
Length Coefficient of Variation: 6.5 %
Mean Curvature: 55.6 deg/mm
SD Curvature: 24.4 deg/mm
Medullated Fibers: 13.7 %



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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