



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 11-Aug-20
Shear ID: 201322
Test No: 198577

Animal and Sample Description

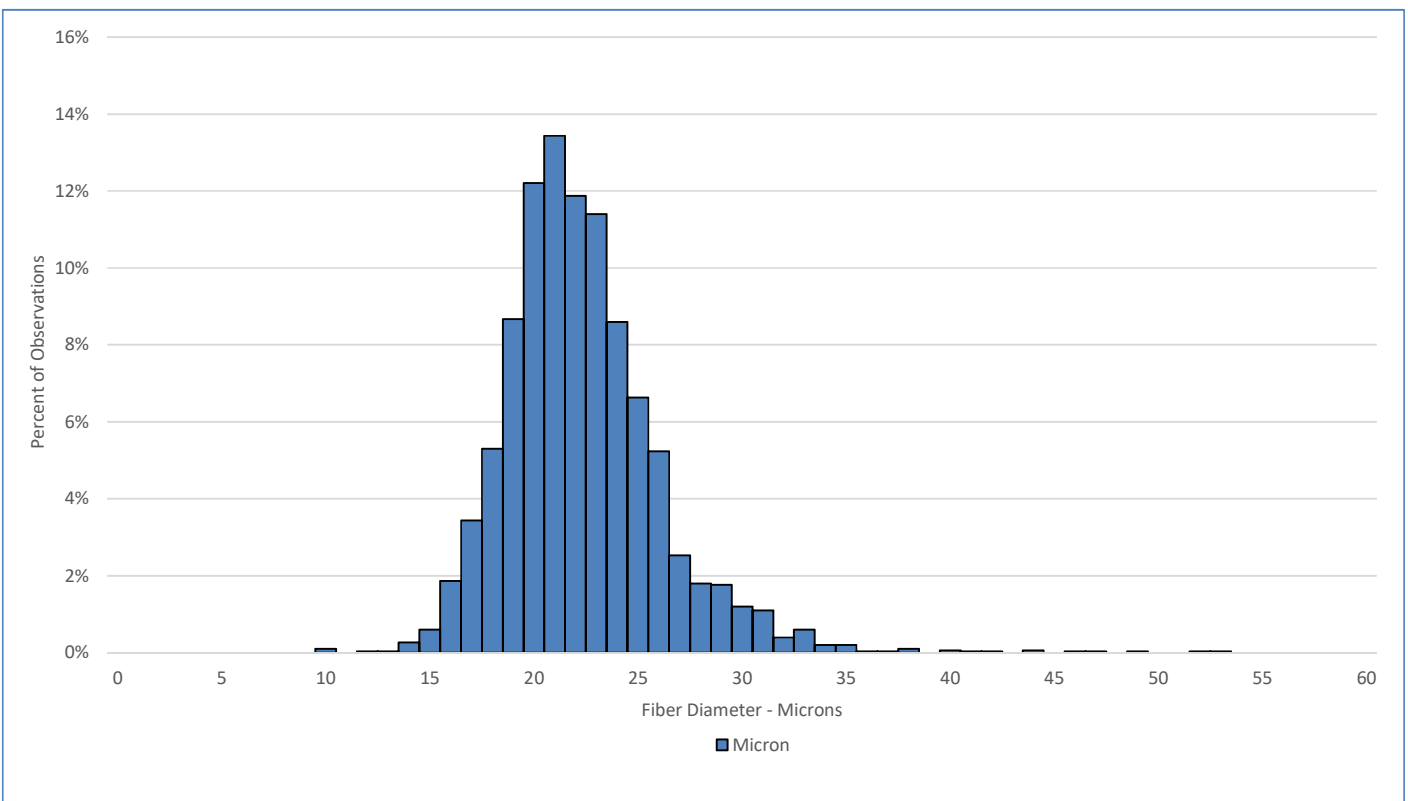
Animal Name: PRTI ESTRELLITA
Registry #: 35078135
Breed: Huacaya
Sex: Female
Colour: 205 - Dark Fawn

Date of Birth (Age): 4-May-16
Sample Location: GRID
Sample Date: 23-Mar-20
Previous Shear Date: 26-Jun-19
Total Fleece Wt (lbs): 5.20

Laboratory Data

Mean Fiber Diameter: 22.3 microns
Standard Deviation: 3.8 microns
Coefficient of Variation: 16.9 %
Spin Fineness: 21.0 microns
Fibers Greater Than 30 microns: 3.0 %
Comfort Factor: 97.0 %

Mean Staple Length: 66 mm
Length Standard Deviation: 2.9 mm
Length Coefficient of Variation: 4.4 %
Mean Curvature: 35.2 deg/mm
SD Curvature: 17.2 deg/mm
Medullated Fibers: %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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