



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 26-May-22
Shear ID: 231129
Test No: 606260

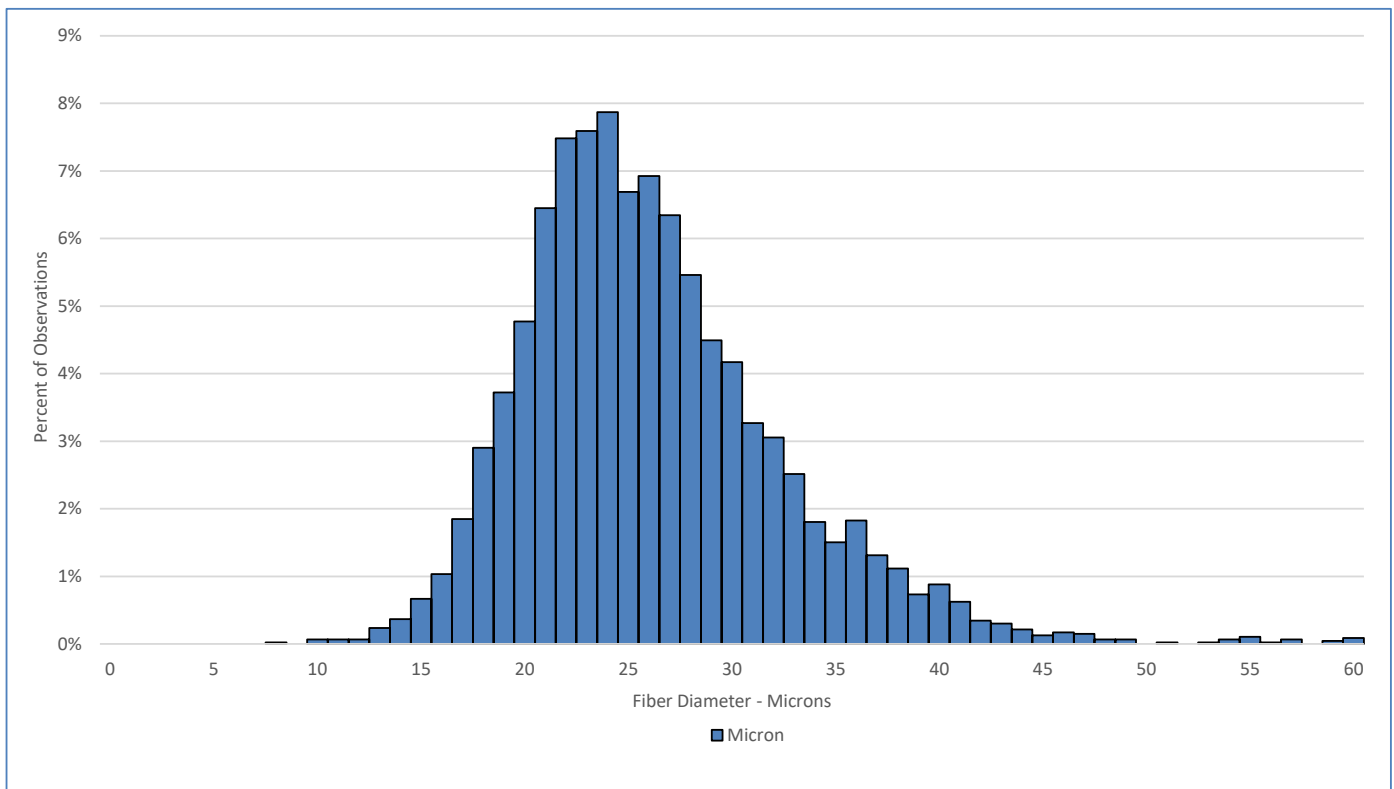
Animal and Sample Description

Animal Name: Brycarda's Orpheus
Registry #: 36042913
Breed: Huacaya
Sex: Male
Colour: 500 - True Black

Date of Birth (Age): 9-Jun-21
Sample Location: GRID
Sample Date: 30-Apr-22
Previous Shear Date:
Total Fleece Wt (lbs): 9.5

Laboratory Data

Mean Fiber Diameter:	26.2 microns	Mean Staple Length:	127 mm
Standard Deviation:	6.5 microns	Length Standard Deviation:	3.3 mm
Coefficient of Variation:	24.9 %	Length Coefficient of Variation:	2.6 %
Spin Fineness:	26.4 microns	Mean Curvature:	35.0 deg/mm
Fibers Greater Than 30 microns:	20.7 %	SD Curvature:	13.4 deg/mm
Comfort Factor:	79.3 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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