



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Stargazer Ranch
3800 Saulcy Ct, Loveland
CO 80537, US

Date: 1-Nov-22
Shear ID: 239433
Test No: 609100

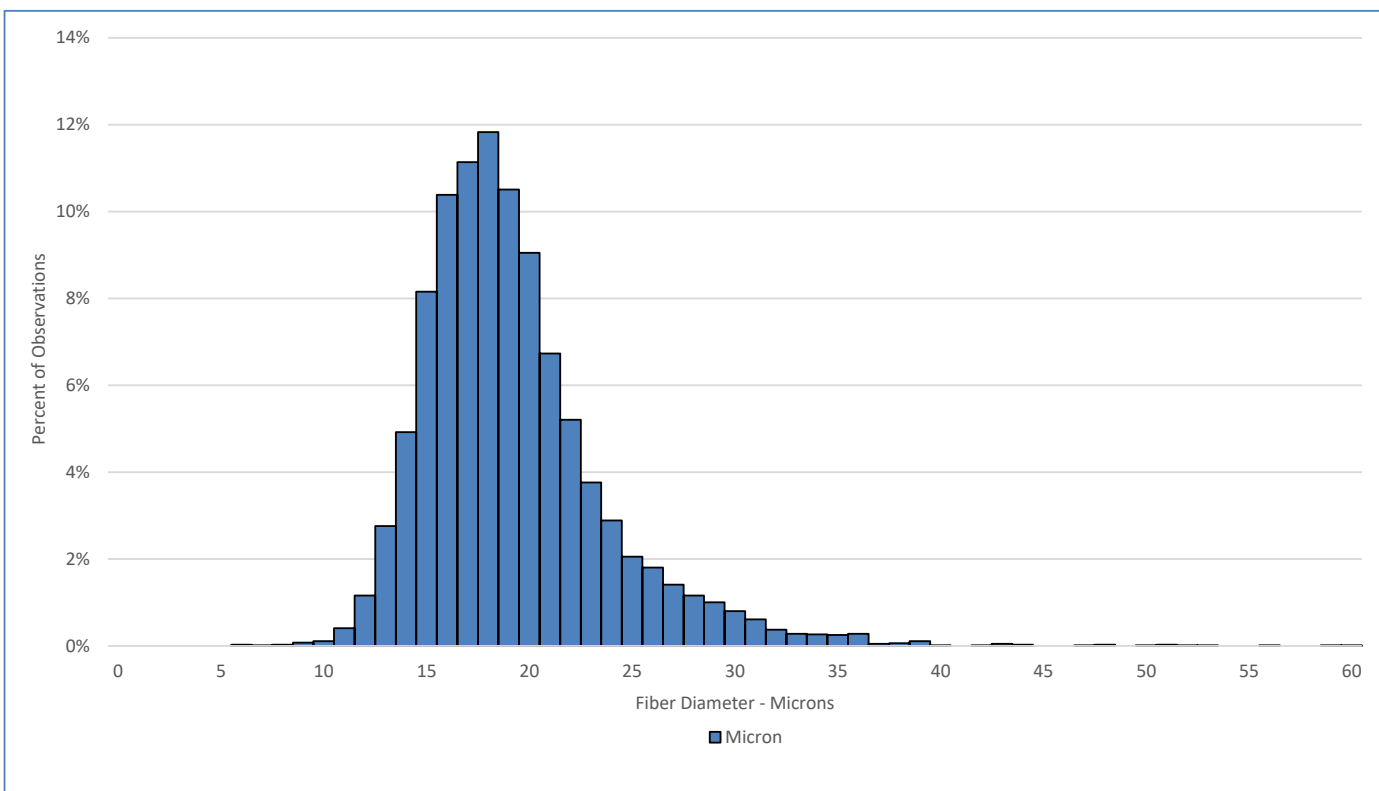
Animal and Sample Description

Animal Name: Stargazer's Cinnamon
Registry #: 36031481
Breed: Huacaya
Sex: Female
Colour: 205 - Dark Fawn

Date of Birth (Age): 1-Jun-21
Sample Location: GRID
Sample Date: 15-May-22
Previous Shear Date: 1-Jun-21
Total Fleece Wt (lbs): 5.4

Laboratory Data

Mean Fiber Diameter:	19.2 microns	Mean Staple Length:	110 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	7.7 mm
Coefficient of Variation:	24.1 %	Length Coefficient of Variation:	7.0 %
Spin Fineness:	19.2 microns	Mean Curvature:	50.1 deg/mm
Fibers Greater Than 30 microns:	2.6 %	SD Curvature:	23.8 deg/mm
Comfort Factor:	97.4 %		



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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