



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Stargazer Ranch
3800 Saulcy Ct, Loveland
CO 80537, US

Date: 1-Nov-22
Shear ID: 239428
Test No: 609095

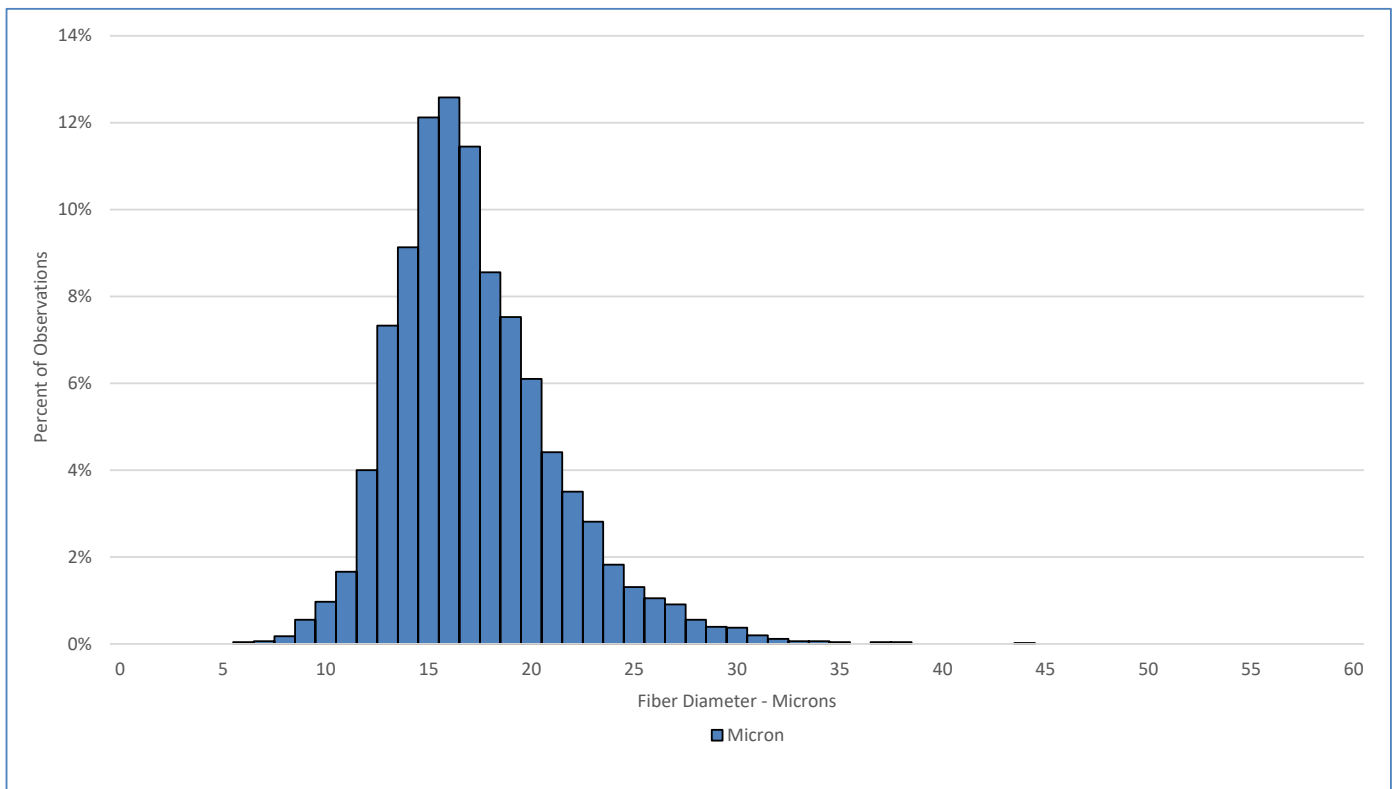
Animal and Sample Description

Animal Name: Stargazer's Antoni
Registry #: 32209884
Breed: Huacaya
Sex: Male
Colour: 410 - Dark Brown

Date of Birth (Age): 20-Sep-20
Sample Location: GRID
Sample Date: 15-May-22
Previous Shear Date:
Total Fleece Wt (lbs): 5.8

Laboratory Data

Mean Fiber Diameter:	17.2 microns	Mean Staple Length:	114 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	4.0 mm
Coefficient of Variation:	23.0 %	Length Coefficient of Variation:	3.5 %
Spin Fineness:	17.1 microns	Mean Curvature:	51.5 deg/mm
Fibers Greater Than 30 microns:	0.6 %	SD Curvature:	24.0 deg/mm
Comfort Factor:	99.4 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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