



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rockstar Alpacas
16440 Bonney Rd, Watsonville
CA 95076, US

Date: 30-Jul-21
Shear ID: 223375
Test No: 603380

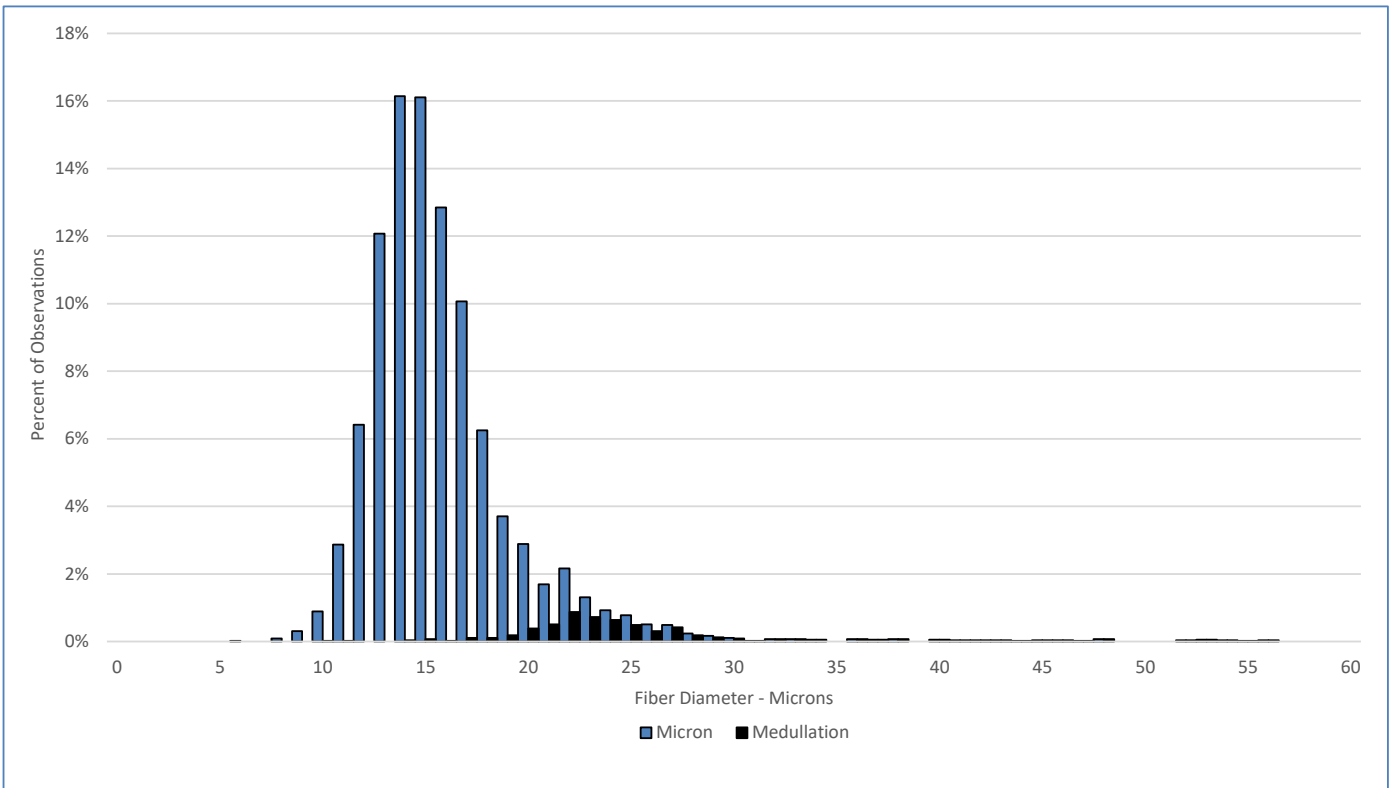
Animal and Sample Description

Animal Name: Rockstar's Flirting with Disaster
Registry #: 35586982
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 2-May-20
Sample Location:
Sample Date: 6-May-21
Previous Shear Date: 9-May-20
Total Fleece Wt (lbs): 6.19

Laboratory Data

Mean Fiber Diameter:	16.0 microns	Comfort Factor:	99.0 %
Standard Deviation:	4.1 microns	Mean Curvature:	55.2 deg/mm
Coefficient of Variation:	25.9 %	SD Curvature:	39.6 deg/mm
Spin Fineness:	16.3 microns	Medullated Fibers:	6.3 %
Fibers Greater Than 30 microns:	1.0 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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