



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rockstar Alpacas
16440 Bonney Rd, Watsonville
CA 95076, US

Date: 30-Jul-21
Shear ID: 223376
Test No: 603378

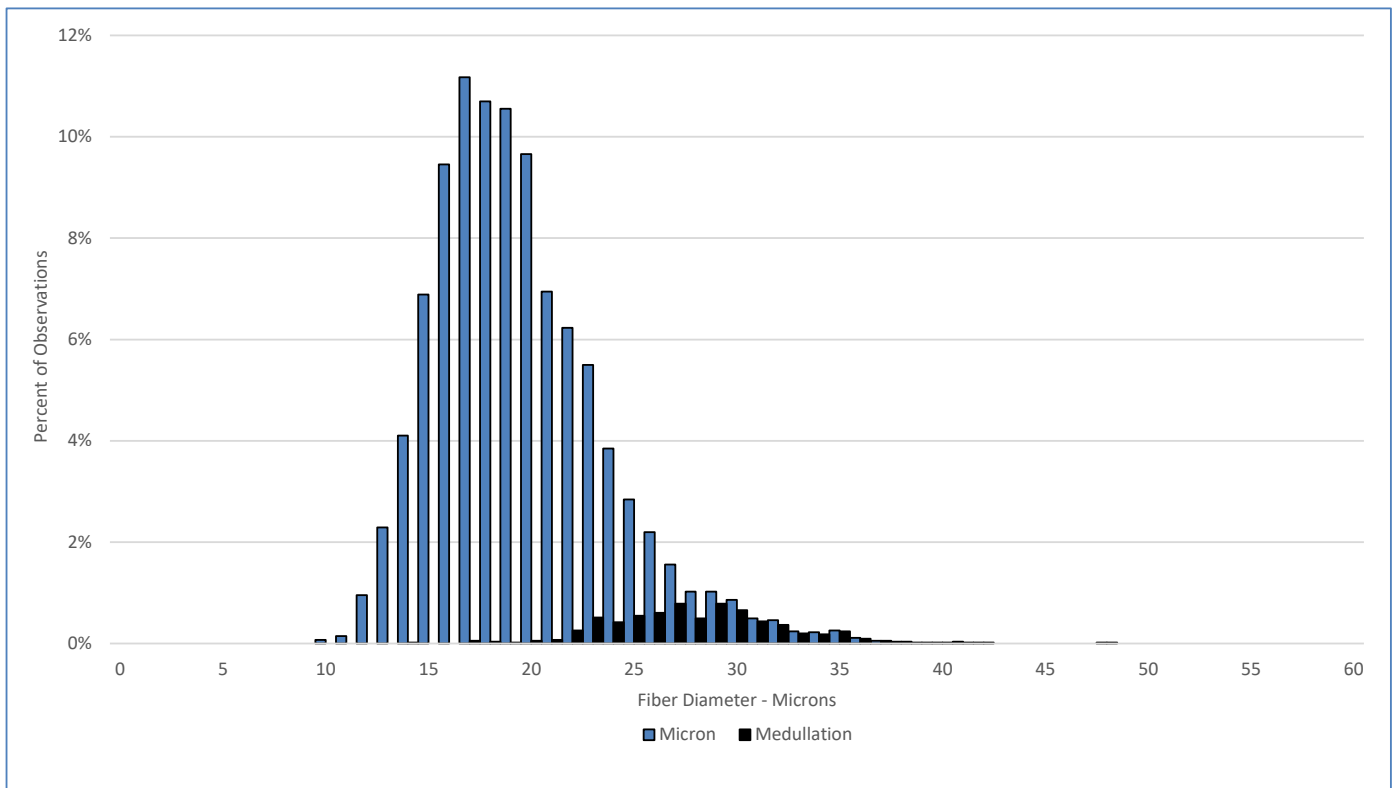
Animal and Sample Description

Animal Name: Rockstar's Fortunate Son
Registry #: 35597261
Breed: Huacaya
Sex: Male
Colour: 201 - Beige

Date of Birth (Age): 21-Nov-18
Sample Location:
Sample Date: 6-May-21
Previous Shear Date: 9-May-20
Total Fleece Wt (lbs): 8.75

Laboratory Data

Mean Fiber Diameter:	19.5 microns	Comfort Factor:	98.0 %
Standard Deviation:	4.2 microns	Mean Curvature:	52.7 deg/mm
Coefficient of Variation:	21.6 %	SD Curvature:	38.0 deg/mm
Spin Fineness:	19.1 microns	Medullated Fibers:	7.0 %
Fibers Greater Than 30 microns:	2.0 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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