



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rockstars Alpacas
16440 Bonney Rd
Royal Oaks, CA 95076 US

Date: 3-Sep-20
Shear ID: 206501
Test No: 500198

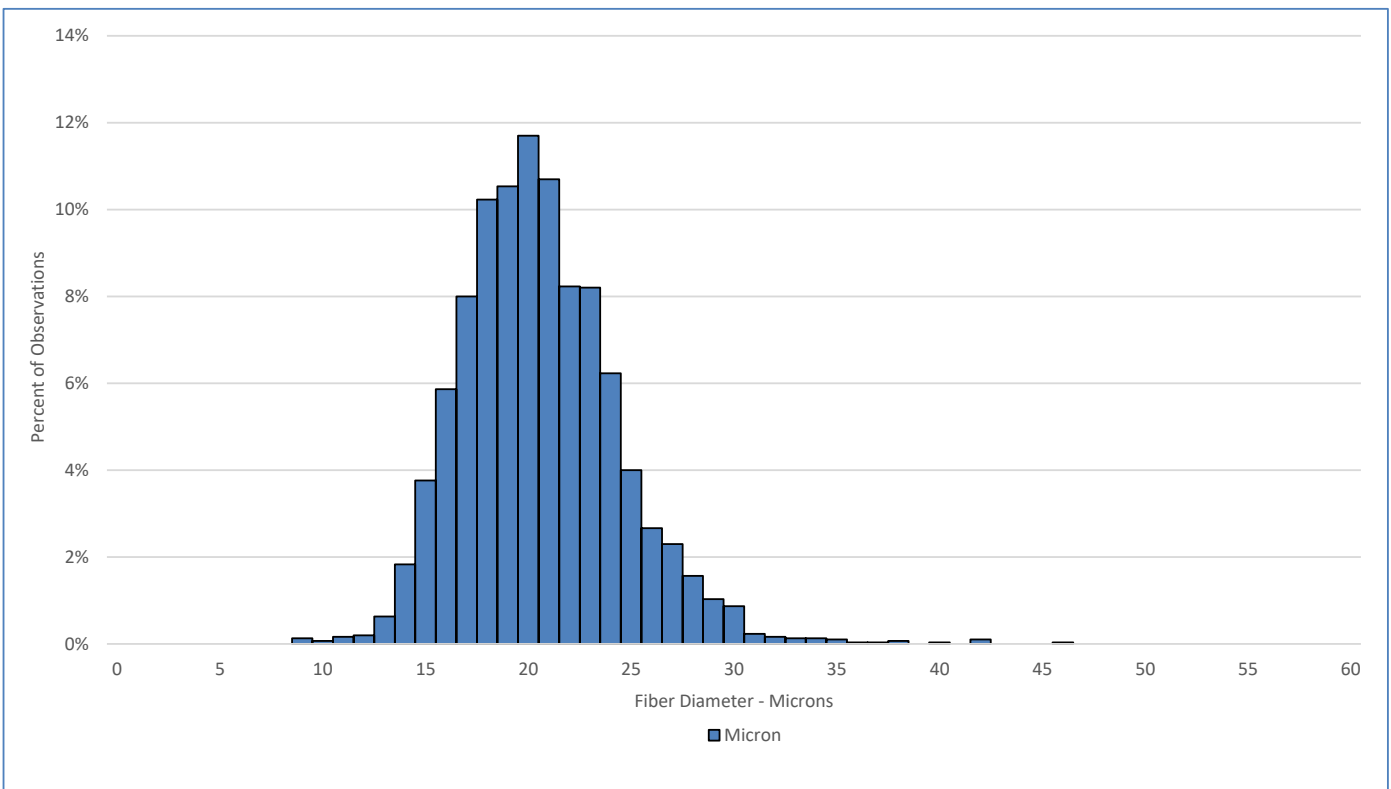
Animal and Sample Description

Animal Name: ROCKSTAR'S COLDPLAY
Registry #: 35186281
Breed: Huacaya
Sex: Male
Colour: 201 - Beige

Date of Birth (Age): 29-Dec-16
Sample Location: GRID
Sample Date: 9-May-20
Previous Shear Date: 10-May-19
Total Fleece Wt (lbs): 10.31

Laboratory Data

Mean Fiber Diameter:	20.6 microns	Mean Staple Length:	85 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	3.2 mm
Coefficient of Variation:	18.6 %	Length Coefficient of Variation:	3.8 %
Spin Fineness:	19.6 microns	Mean Curvature:	44.9 deg/mm
Fibers Greater Than 30 microns:	1.1 %	SD Curvature:	24.0 deg/mm
Comfort Factor:	98.9 %	Medullated Fibers:	%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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