



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rockstars Alpacas
16440 Bonney Rd
Royal Oaks, CA 95076 US

Date: 3-Sep-20
Shear ID: 206511
Test No: 500207

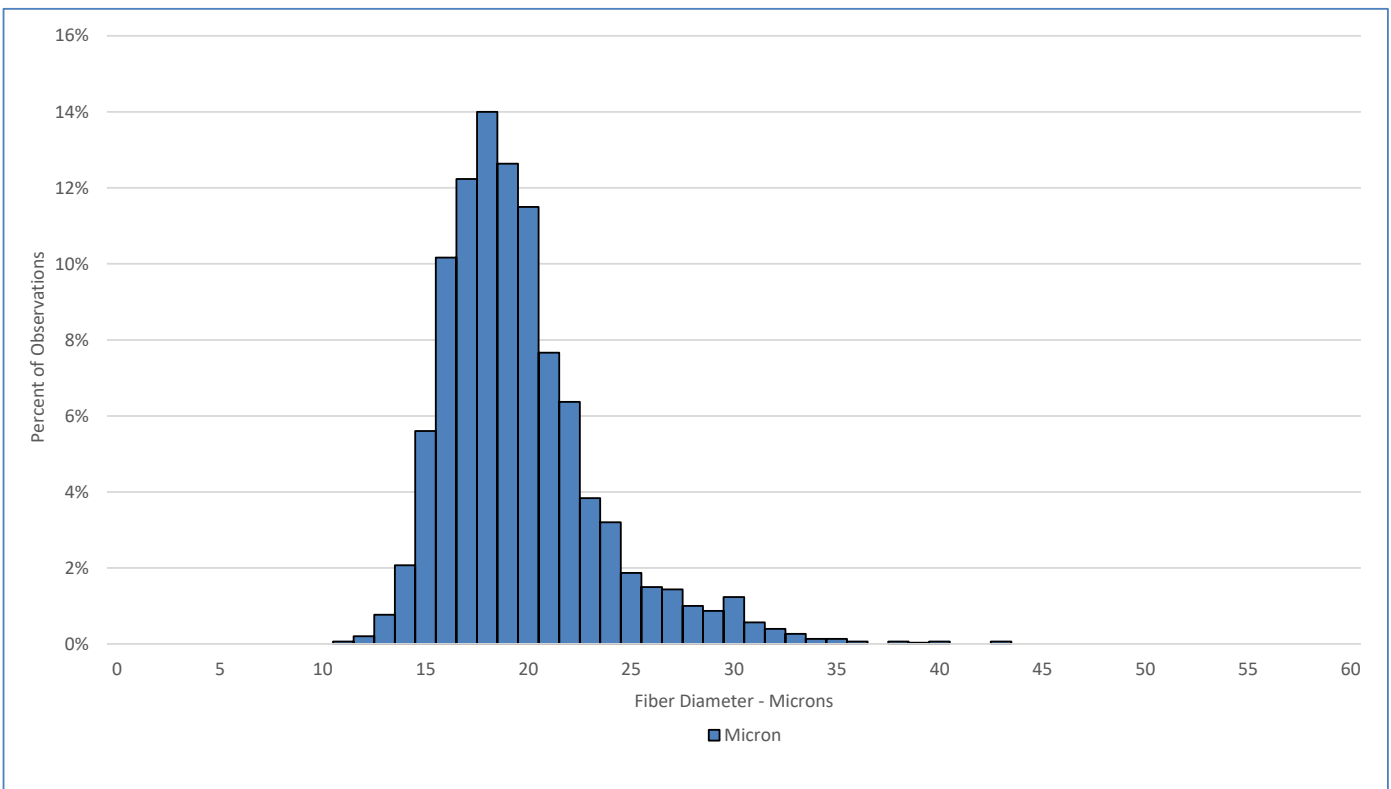
Animal and Sample Description

Animal Name: ROCKSTAR's Prince
Registry #: 35586937
Breed: Huacaya
Sex: Male
Colour: 500 - True Black

Date of Birth (Age): 25-Jul-19
Sample Location: GRID
Sample Date: 9-May-20
Previous Shear Date: 10-May-19
Total Fleece Wt (lbs): 5.19

Laboratory Data

Mean Fiber Diameter:	19.6 microns	Mean Staple Length:	94 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	6.9 mm
Coefficient of Variation:	19.7 %	Length Coefficient of Variation:	7.3 %
Spin Fineness:	18.9 microns	Mean Curvature:	33.0 deg/mm
Fibers Greater Than 30 microns:	1.8 %	SD Curvature:	20.5 deg/mm
Comfort Factor:	98.2 %	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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