



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

FLYING IRON RANCH ALPACAS
9110 Rockbrook Dr
Dallas, TX 7520-3907 US

Date: 20-Aug-20
Shear ID: 205175
Test No: 200330

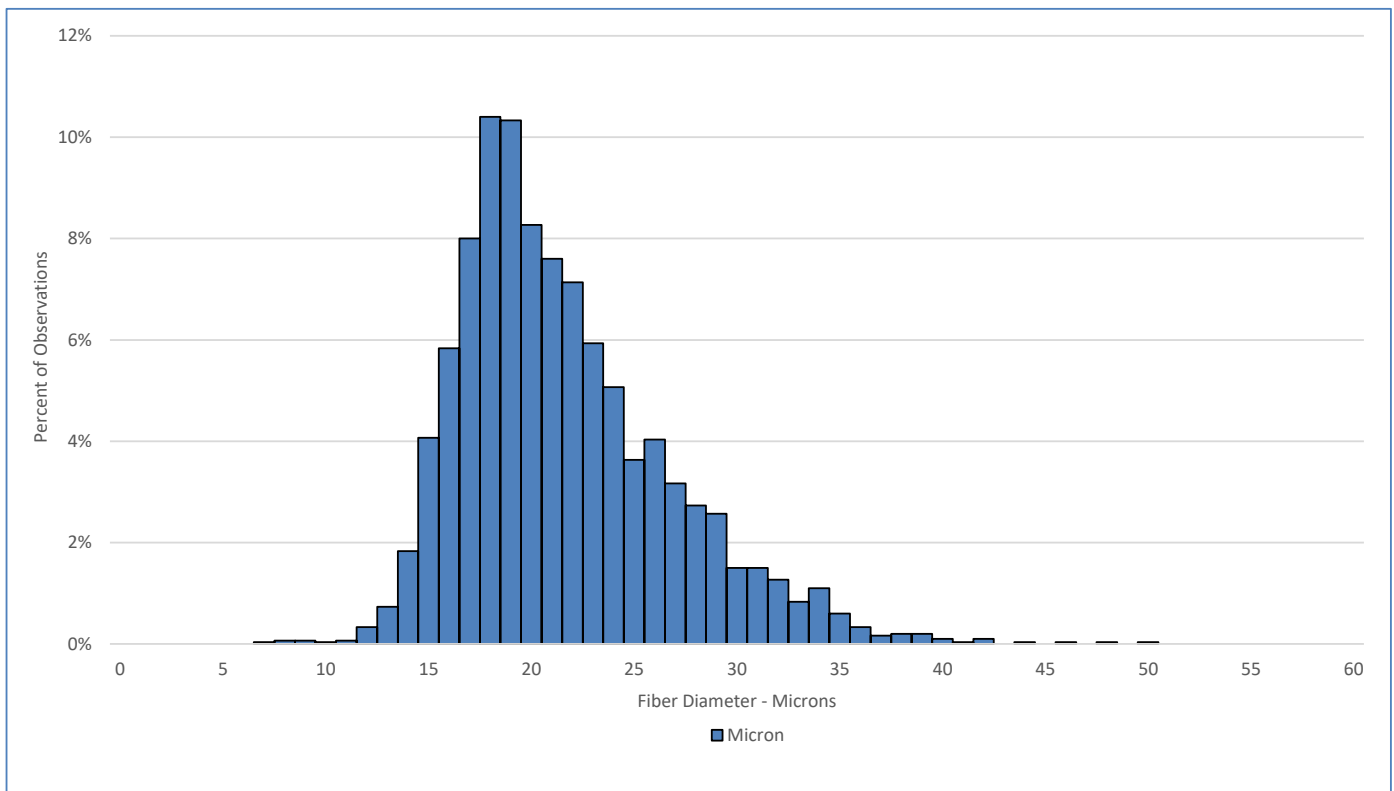
Animal and Sample Description

Animal Name: CRESENT MOON'S ACCOYO AUGUSTIN
Registry #: 32156355
Breed: Huacaya
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age): 6-Aug-11
Sample Location: GRID
Sample Date: 26-May-20
Previous Shear Date:
Total Fleece Wt (lbs): 4.20

Laboratory Data

Mean Fiber Diameter:	21.6 microns	Mean Staple Length:	68 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	3.4 mm
Coefficient of Variation:	23.9 %	Length Coefficient of Variation:	5.0 %
Spin Fineness:	21.5 microns	Mean Curvature:	34.9 deg/mm
Fibers Greater Than 30 microns:	6.6 %	SD Curvature:	22.2 deg/mm
Comfort Factor:	93.4 %	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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