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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Daydream Alpacas LLC/Cathie Berger
20417 SE 194th PI
Renton WA 98058

Date: 08/31/19
Shear ID: 191785
Test No: 980991

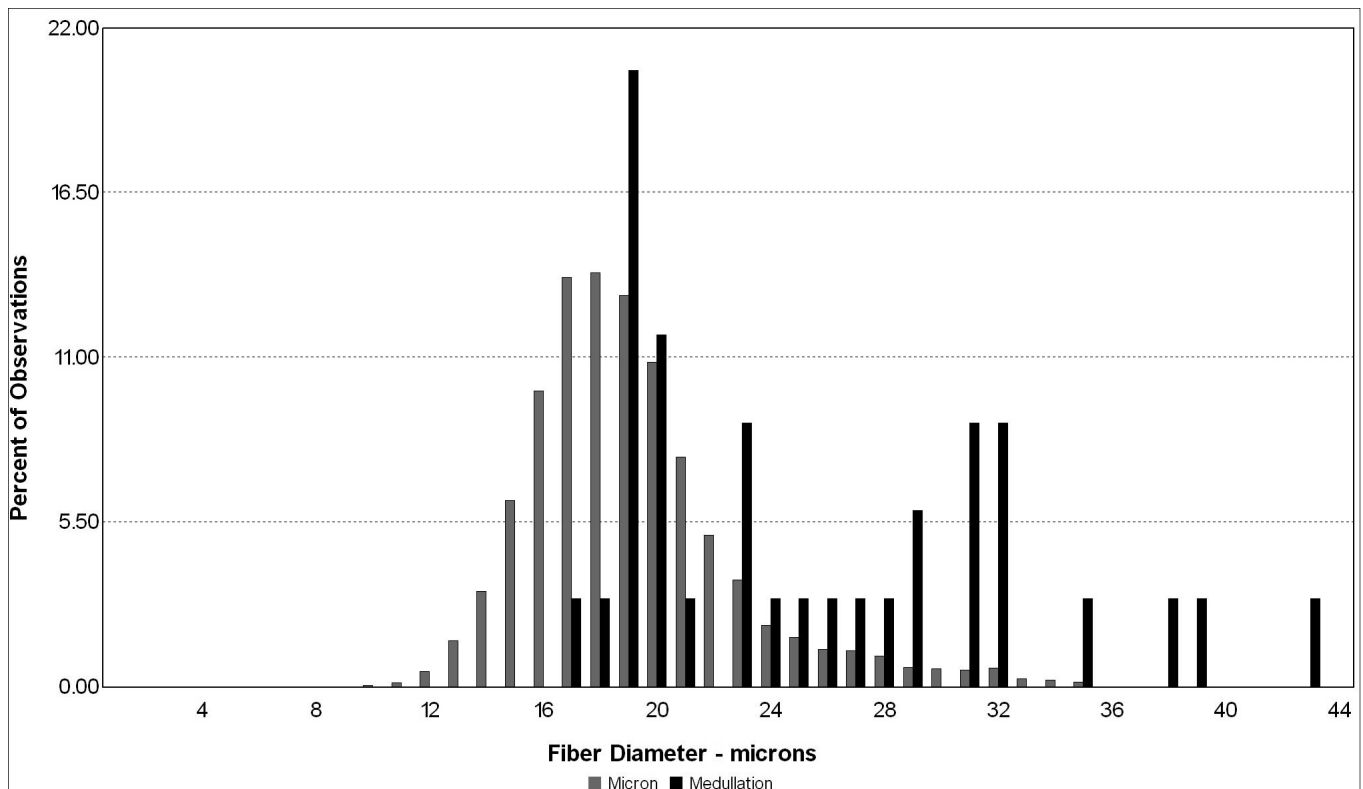
Animal and Sample Description

Animal Name: Chelsea Farms' Tamara
ARI #: 35273615
Breed: Alpaca(Suri)
Sex: Female
Color: Beige

Date of Birth (Age): 10/06/15
Sample Location: Side
Sample Date: 06/08/19
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	19.3 microns	Mean Staple Length:	134.4 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	3.7 mm
Coefficient of Variation:	20.6 %	Length Coefficient of Variation:	2.7 %
Spin Fineness:	18.7 microns	Mean Curvature:	17.9 deg/mm
Fibers Greater Than 30 microns:	2.3 %	SD Curvature:	23.3 deg/mm
Comfort Factor:	97.7 %	Medullated Fibers:	0.6 %



This Test Performed According to I.W.T.O Method 47