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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Sawdust Alpacas/Carolyn Waddell
4270 Equestrian Dr
Fallon NV 89406-4269 USA

Date: 08/09/19
Shear ID: 187075
Test No: 977646

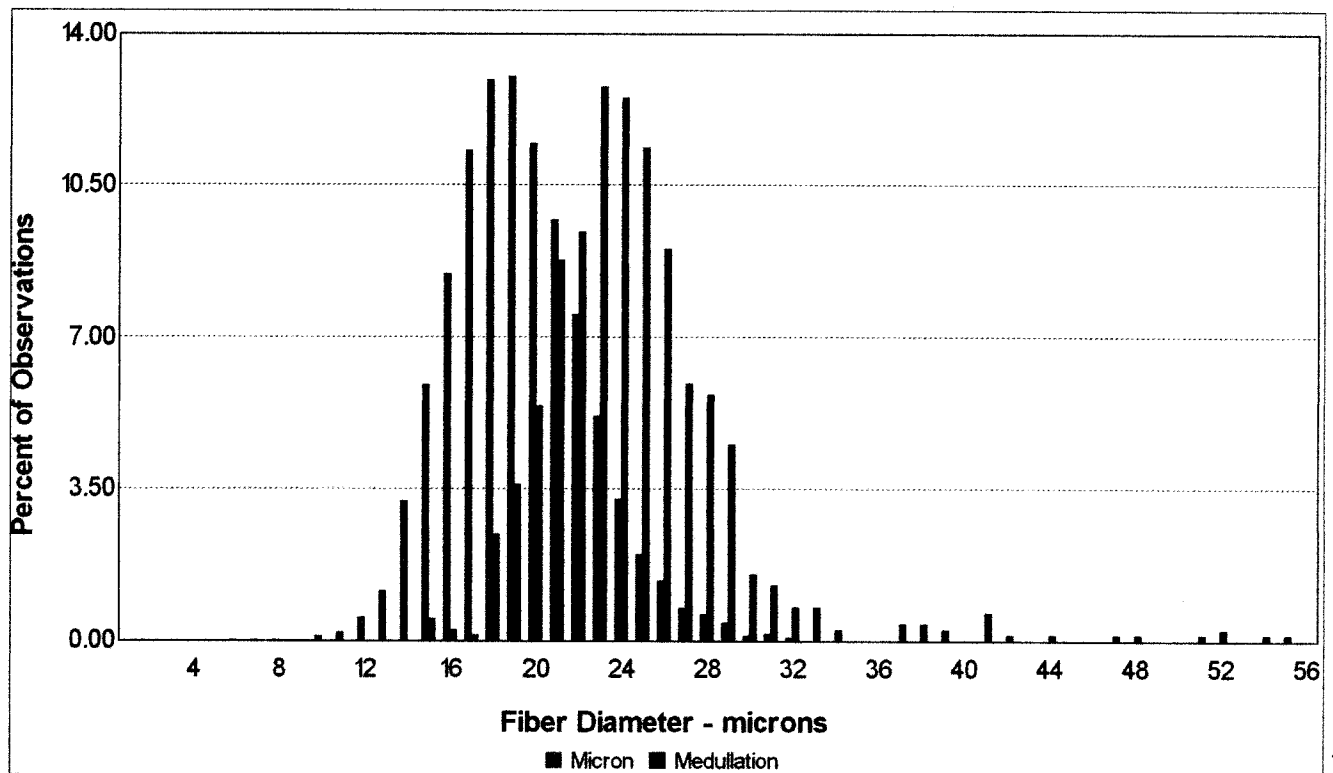
Animal and Sample Description

Animal Name: Sawdust's Tupelo
ARI #: 35424369
Breed: Alpaca(Huacaya)
Sex: Male
Color: White

Date of Birth (Age): 09/03/17
Sample Location: Side
Sample Date: 05/30/19
Previous Shear Date: 06/08/18
Total Fleece Wt (lbs): 9.10

Laboratory Data

Mean Fiber Diameter:	19.3 microns	Mean Staple Length:	95.2 mm
Standard Deviation:	3.4 microns	Length Standard Deviation:	1.5 mm
Coefficient of Variation:	17.8 %	Length Coefficient of Variation:	1.6 %
Spin Fineness:	18.3 microns	Mean Curvature:	51.9 deg/mm
Fibers Greater Than 30 microns:	0.6 %	SD Curvature:	28.0 deg/mm
Comfort Factor:	99.4 %	Medullated Fibers:	7.8 %



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