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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Odin Falls Alpacas/Allen Kallel
9101 NW 31st St
Terrebonne OR 97760-9443 USA

Date: 10/08/19
Shear ID: 192644
Test No: 984501

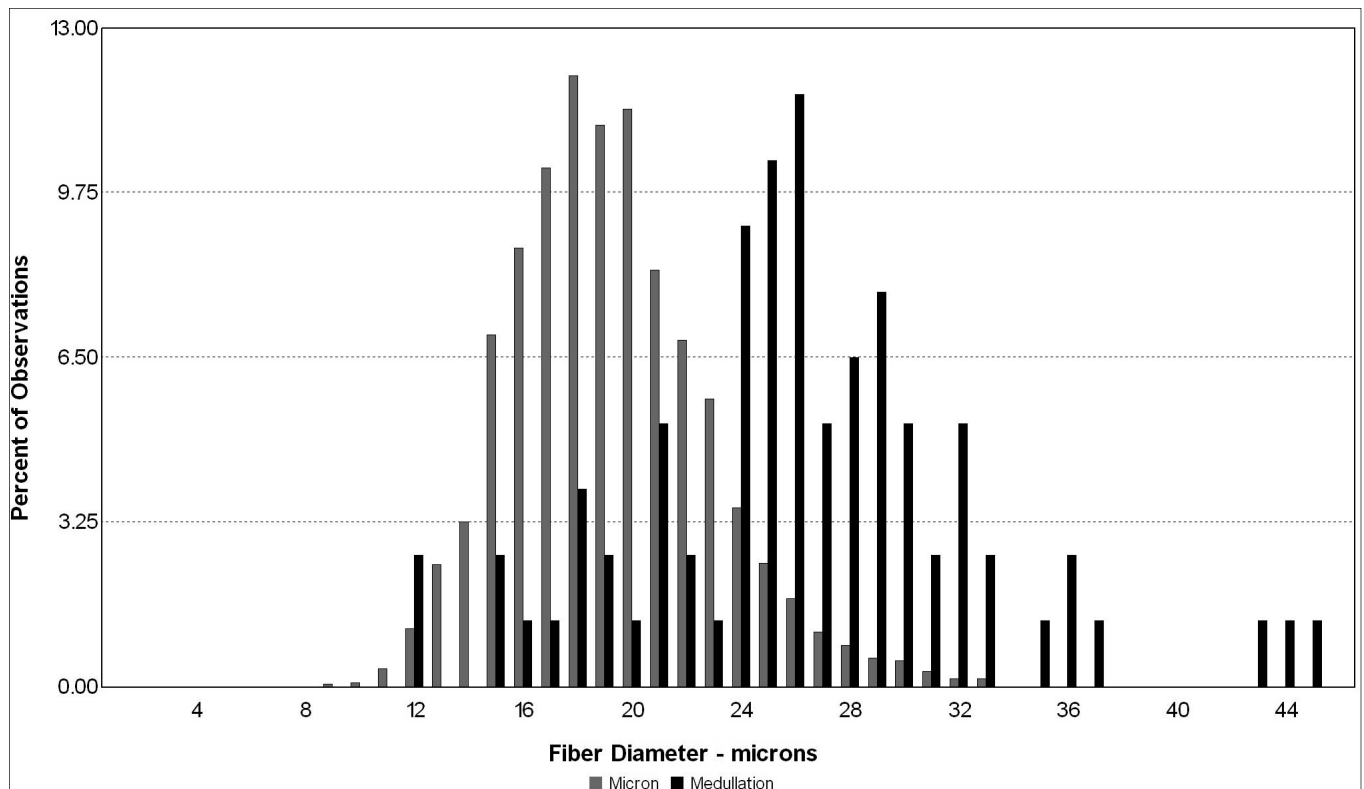
Animal and Sample Description

Animal Name: Odins' Full Moon Rescue
ARI #: 35099765
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 07/09/17
Sample Location: Side
Sample Date: 04/25/19
Previous Shear Date: 05/03/18
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	19.3 microns	Mean Staple Length:	86.4 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	2.6 mm
Coefficient of Variation:	19.4 %	Length Coefficient of Variation:	3.0 %
Spin Fineness:	18.5 microns	Mean Curvature:	50.4 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	29.5 deg/mm
Comfort Factor:	99.2 %	Medullated Fibers:	2.1 %



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