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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: 192646
Test No: 984498

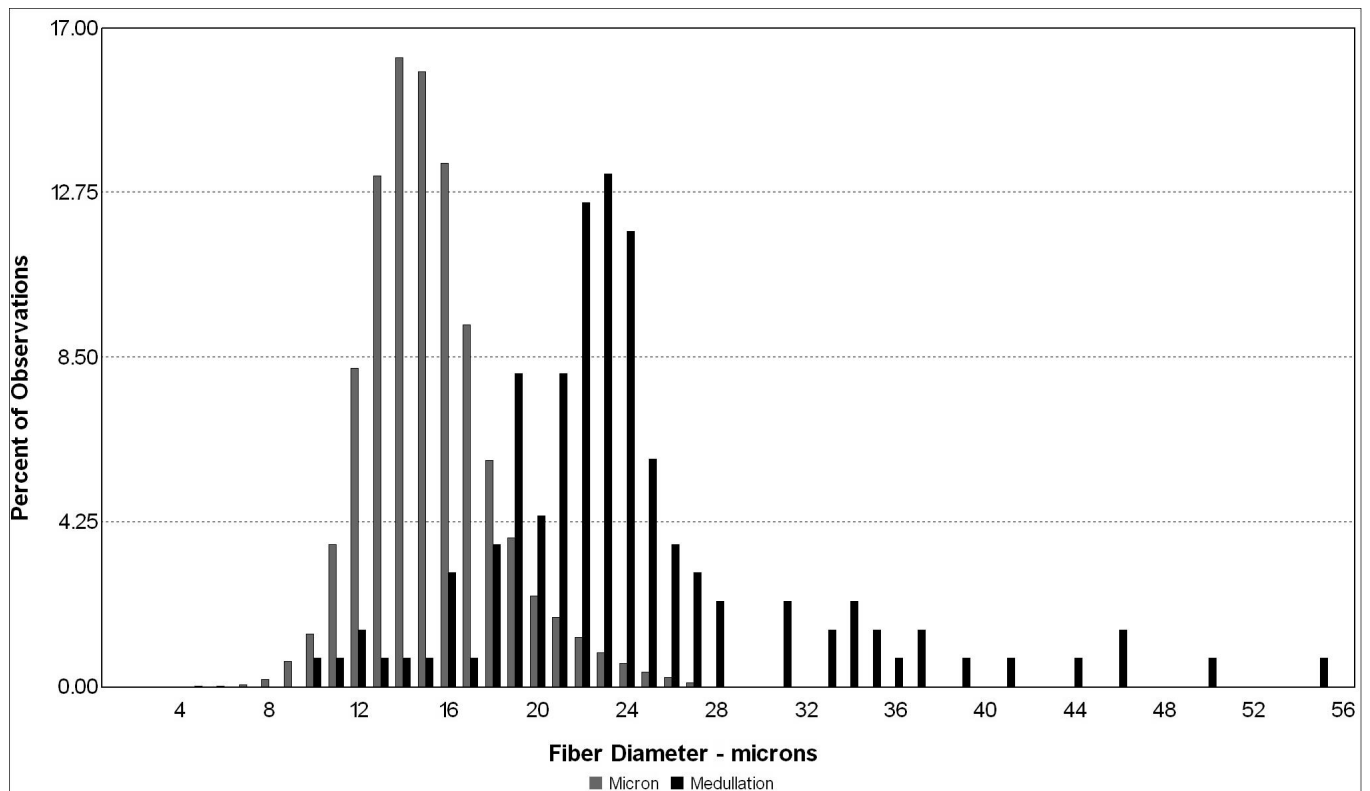
Animal and Sample Description

Animal Name: Odins' Royal Legacy 1
ARI #: 35099789
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 09/20/17
Sample Location: Side
Sample Date: 05/08/19
Previous Shear Date: 05/25/18
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	15.3 microns	Mean Staple Length:	81.8 mm
Standard Deviation:	3.1 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	20.1 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	14.8 microns	Mean Curvature:	58.6 deg/mm
Fibers Greater Than 30 microns:	0.2 %	SD Curvature:	31.1 deg/mm
Comfort Factor:	99.8 %	Medullated Fibers:	1.2 %



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