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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: 192652
Test No: 984537

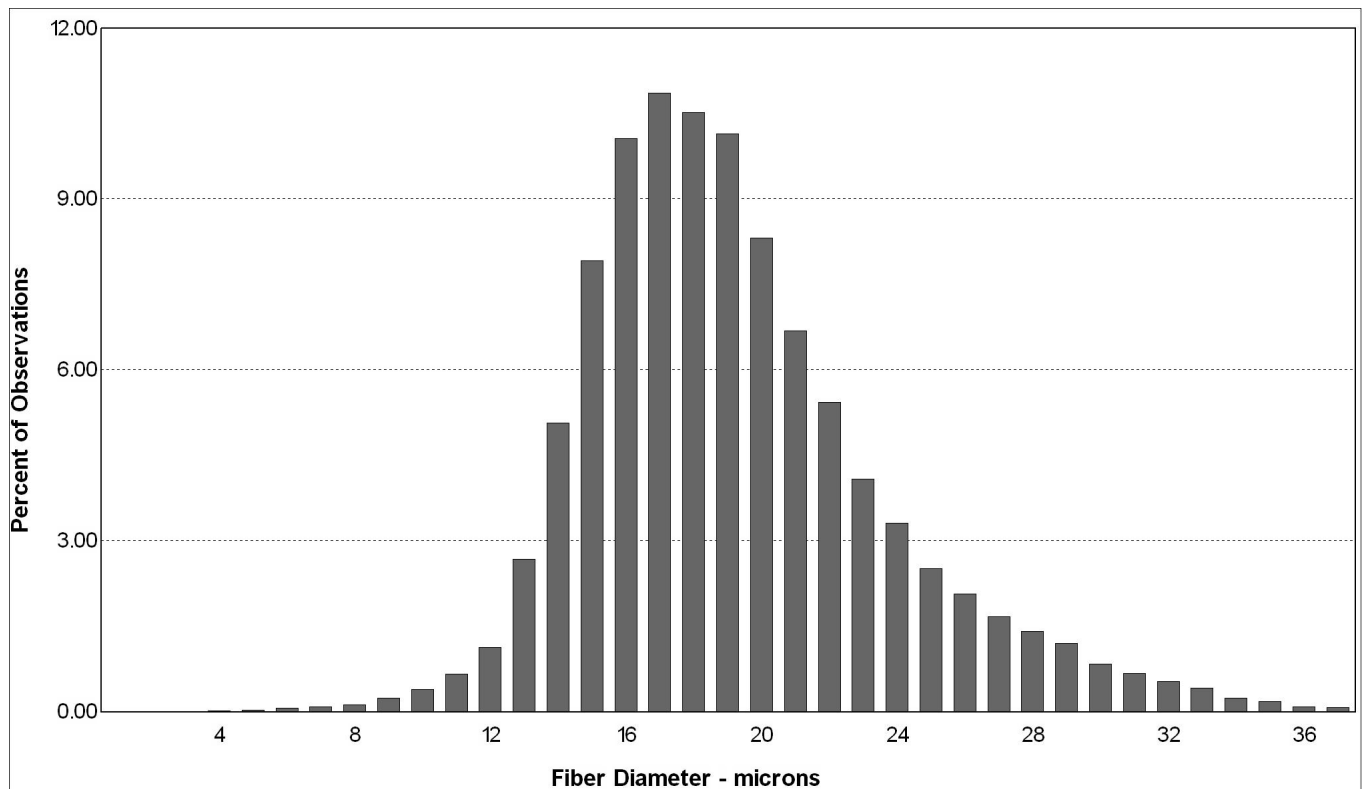
Animal and Sample Description

Animal Name: Odins' Black Widow
ARI #: 35099611
Breed: Alpaca(Huacaya)
Sex: Female
Color: True Black

Date of Birth (Age): 05/06/18
Sample Location: Side
Sample Date: 05/11/19
Previous Shear Date: 06/09/18
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	19.3 microns	Mean Staple Length:	110.2 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	8.2 mm
Coefficient of Variation:	24.2 %	Length Coefficient of Variation:	7.4 %
Spin Fineness:	19.3 microns	Mean Curvature:	40.4 deg/mm
Fibers Greater Than 30 microns:	2.5 %	SD Curvature:	22.4 deg/mm
Comfort Factor:	97.5 %		



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