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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: 192665
Test No: 984525

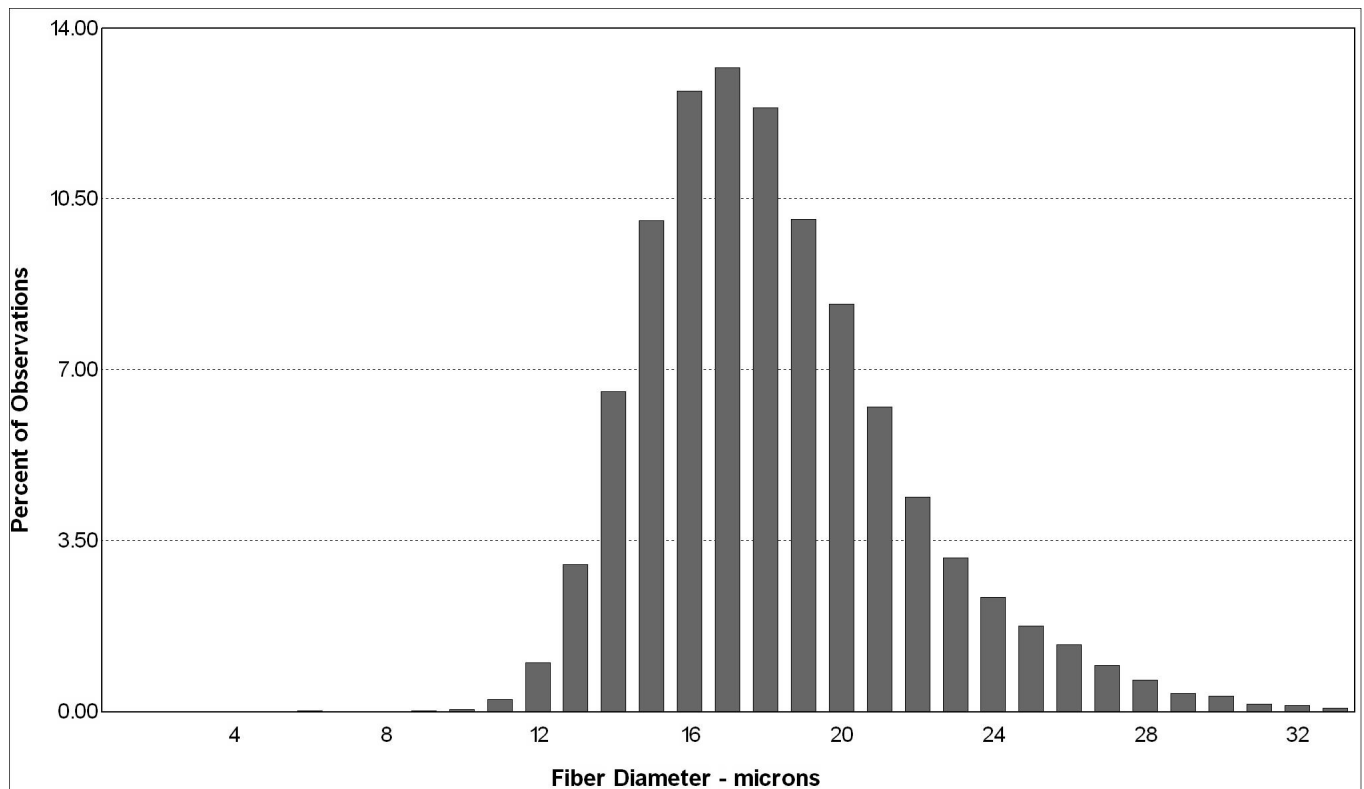
Animal and Sample Description

Animal Name: Odins' Charo
ARI #: 35511779
Breed: Alpaca(Huacaya)
Sex: Female
Color: Dark Rose Grey

Date of Birth (Age): 09/17/18
Sample Location: Side
Sample Date: 05/21/19
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	18.4 microns	Mean Staple Length:	123.8 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	21.1 %	Length Coefficient of Variation:	2.5 %
Spin Fineness:	17.9 microns	Mean Curvature:	38.6 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	23.1 deg/mm
Comfort Factor:	99.2 %		



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