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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Oak Lawn Alpacas, LLC/Don & Connie Payne
W 3703 Oak Lawn Road
Iron Ridge WI 53035 USA

Date: 06/04/18
Shear ID: 167602
Test No: 960222

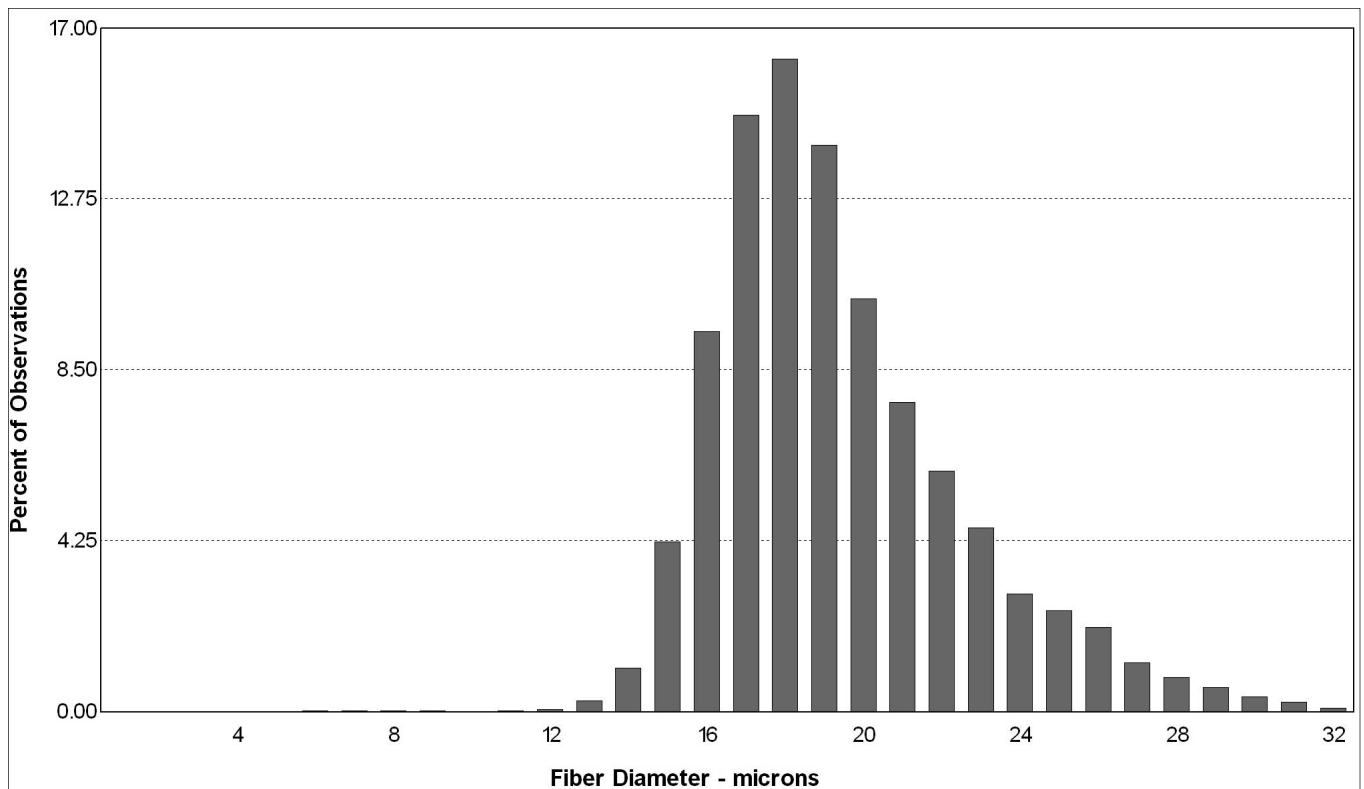
Animal and Sample Description

Animal Name: OLAA Ventura's Brindle
ARI #: 35316770
Breed: Alpaca(Huacaya)
Sex: Female
Color: Bay Black

Date of Birth (Age): 09/06/17
Sample Location: Side
Sample Date: 05/04/18
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 4.61

Laboratory Data

Mean Fiber Diameter:	19.4 microns	Mean Staple Length:	117.2 mm
Standard Deviation:	3.3 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	17.1 %	Length Coefficient of Variation:	2.6 %
Spin Fineness:	18.3 microns	Mean Curvature:	31.7 deg/mm
Fibers Greater Than 30 microns:	0.6 %	SD Curvature:	19.1 deg/mm
Comfort Factor:	99.4 %		



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