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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

PacaPoo, LLC/Dawn Beals
9203 S. Steele Rd
Prosser WA 99350-8319 USA

Date: 08/28/19
Shear ID: 190085
Test No: 980852

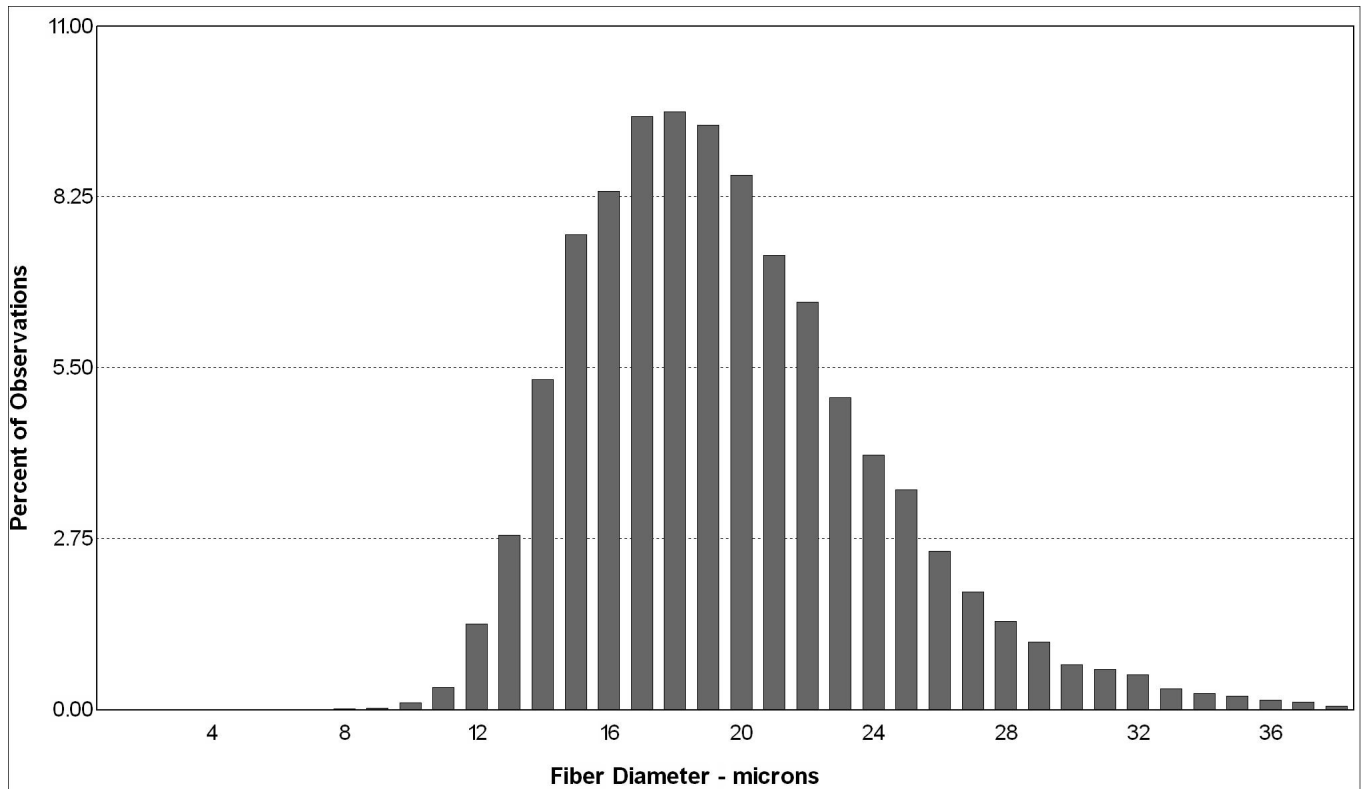
Animal and Sample Description

Animal Name: Intrepid Legacy of PacaPoo
ARI #: 35400677
Breed: Alpaca(Huacaya)
Sex: Male
Color: Dark Fawn

Date of Birth (Age): 06/01/18
Sample Location: Side
Sample Date: 05/25/19
Previous Shear Date: 08/25/18
Total Fleece Wt (lbs): 5.80

Laboratory Data

Mean Fiber Diameter:	19.7 microns	Mean Staple Length:	97.6 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	1.7 mm
Coefficient of Variation:	23.6 %	Length Coefficient of Variation:	1.7 %
Spin Fineness:	19.6 microns	Mean Curvature:	46.5 deg/mm
Fibers Greater Than 30 microns:	2.6 %	SD Curvature:	26.0 deg/mm
Comfort Factor:	97.4 %		



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