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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Snowmass Alpacas LLC/Lynn Edens
270 Rapid Lightning Road
Sandpoint ID 83864-4746 USA

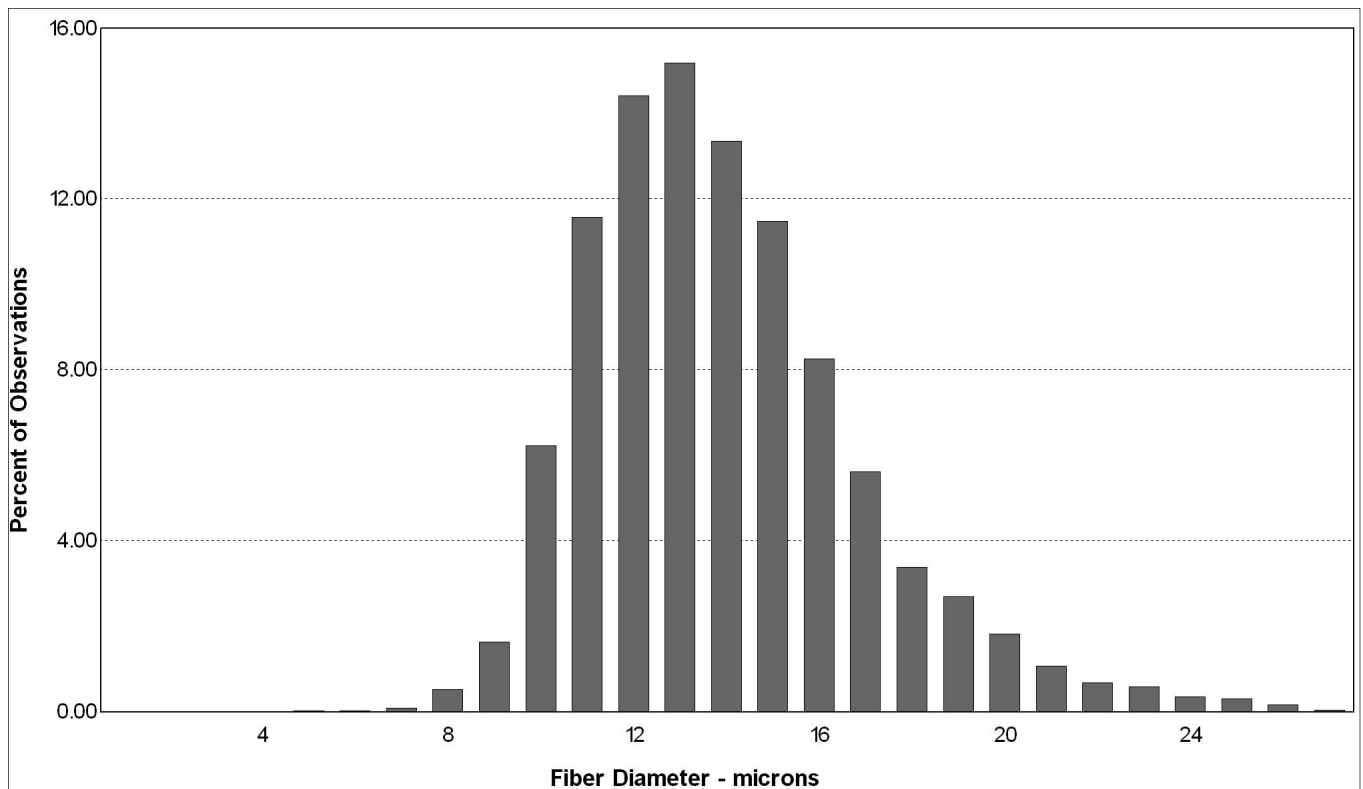
Date: 08/12/19
Shear ID: 189607
Test No: 978286

Animal and Sample Description

Animal Name:	Snowmass Incan Paramount	Date of Birth (Age):	10/10/16
ARI #:	35098461	Sample Location:	Grid
Breed:	Alpaca(Huacaya)	Sample Date:	05/15/19
Sex:	Male	Previous Shear Date:	05/12/18
Color:	Med Fawn	Total Fleece Wt (lbs):	0.00

Laboratory Data

Mean Fiber Diameter:	14.1 microns	Mean Staple Length:	70.0 mm
Standard Deviation:	3.4 microns	Length Standard Deviation:	1.4 mm
Coefficient of Variation:	24.2 %	Length Coefficient of Variation:	2.0 %
Spin Fineness:	14.1 microns	Mean Curvature:	71.6 deg/mm
Fibers Greater Than 30 microns:	0.4 %	SD Curvature:	37.4 deg/mm
Comfort Factor:	99.6 %		



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