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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

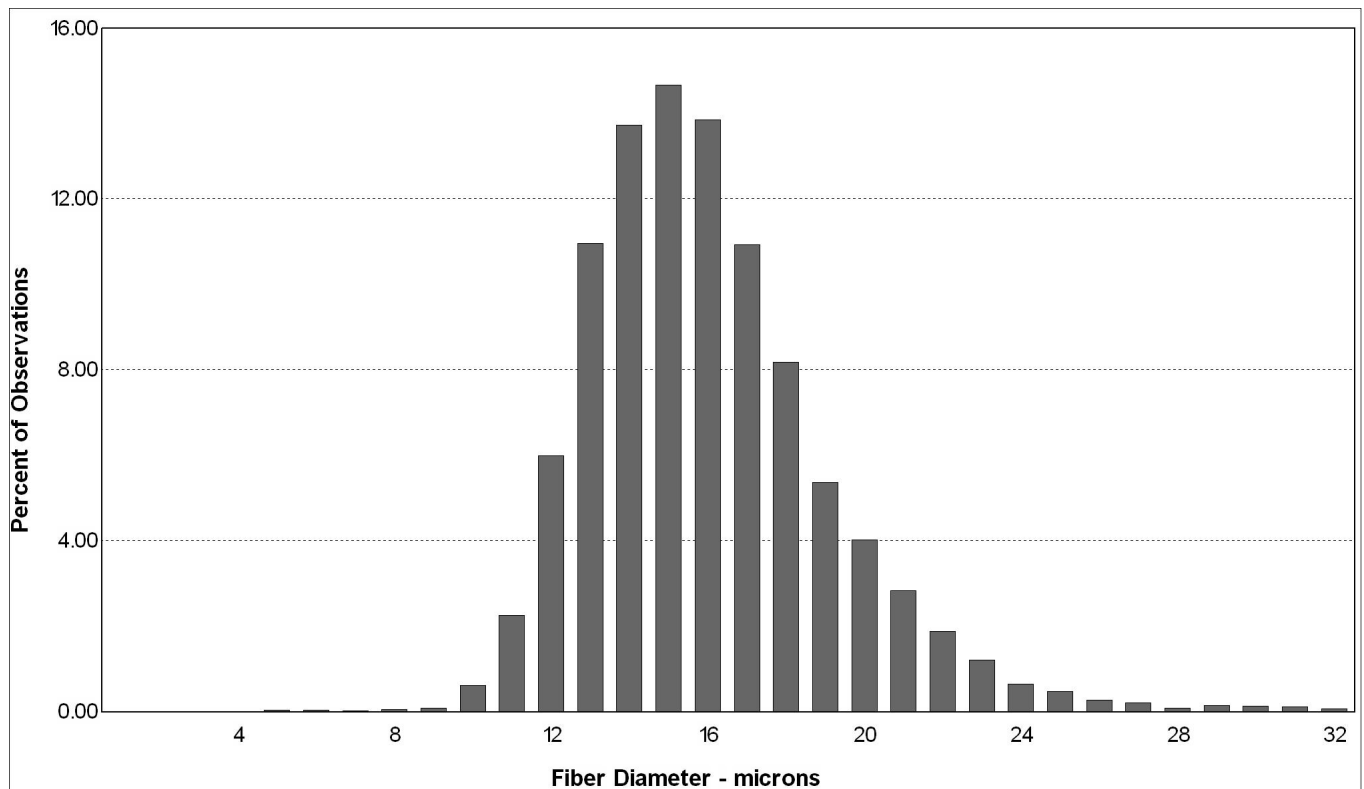
Date: 10/08/19
Shear ID: 192649
Test No: 984522

Animal and Sample Description

Animal Name:	Odins' Hawkeye Bright	Date of Birth (Age):	05/29/18
ARI #:	35099659	Sample Location:	Side
Breed:	Alpaca(Huacaya)	Sample Date:	05/18/19
Sex:	Male	Previous Shear Date:	06/26/18
Color:	Med Brown	Total Fleece Wt (lbs):	0.00

Laboratory Data

Mean Fiber Diameter:	16.3 microns	Mean Staple Length:	88.6 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	5.2 mm
Coefficient of Variation:	25.4 %	Length Coefficient of Variation:	5.8 %
Spin Fineness:	16.5 microns	Mean Curvature:	46.2 deg/mm
Fibers Greater Than 30 microns:	1.4 %	SD Curvature:	25.5 deg/mm
Comfort Factor:	98.6 %		



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