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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Taha Suri Alpaca Ranch, LLC/Kim Taha
23109 US Highway 40
Golden CO 80401-9311 USA

Date: 09/10/19
Shear ID: 194407
Test No: 982766

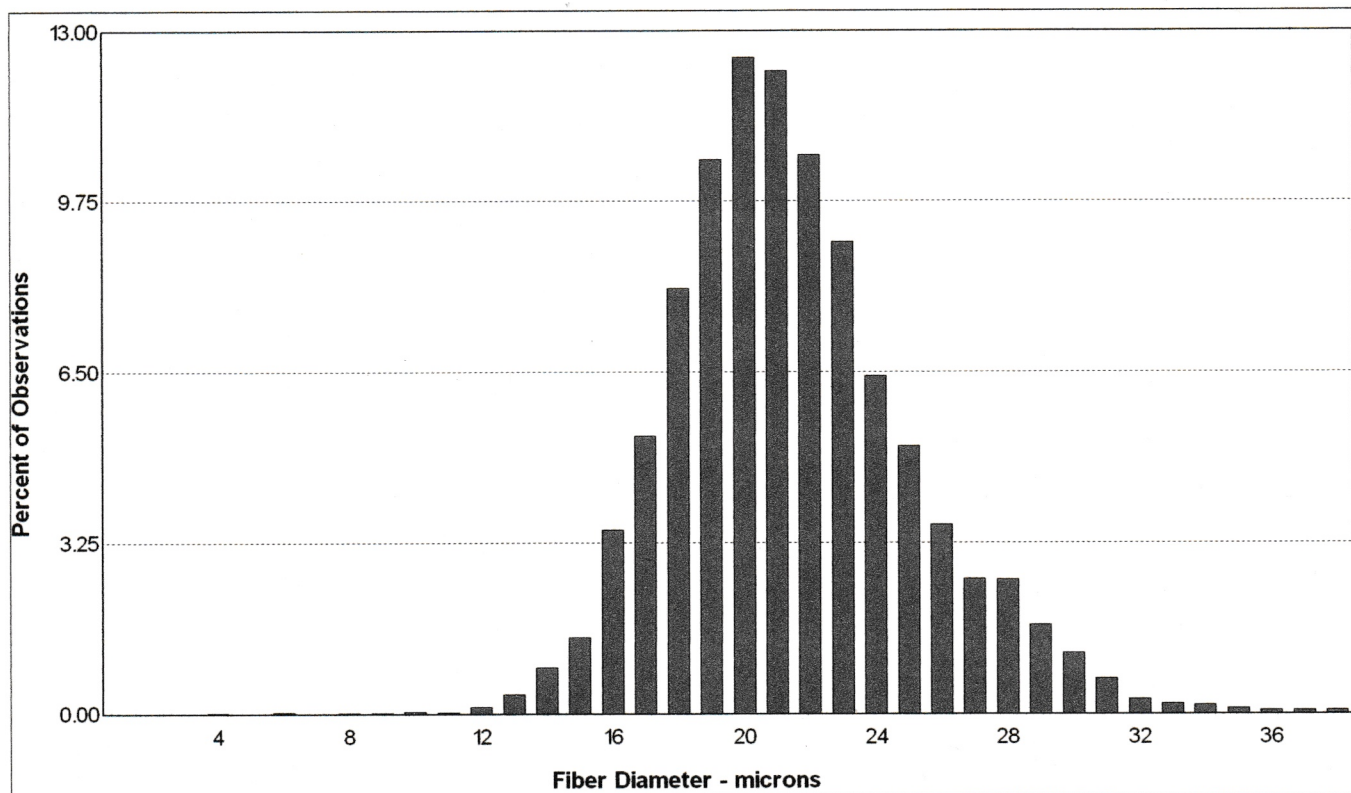
Animal and Sample Description

Animal Name: Taha's Tootsie
ARI #: 35242383
Breed: Alpaca(Suri)
Sex: Female
Color: Bay Black

Date of Birth (Age): 07/22/18
Sample Location: Side
Sample Date: 06/08/19
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 5.00

Laboratory Data

Mean Fiber Diameter:	21.6 microns	Mean Staple Length:	185.8 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	3.3 mm
Coefficient of Variation:	19.0 %	Length Coefficient of Variation:	1.8 %
Spin Fineness:	20.7 microns	Mean Curvature:	9.2 deg/mm
Fibers Greater Than 30 microns:	2.2 %	SD Curvature:	9.3 deg/mm
Comfort Factor:	97.8 %		



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