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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Hobby Horse Farm/Shalna Brummet & Jeff Skinner
3850 S Medina Line Rd
Wadsworth OH 44281 USA

Date: 08/08/16
Shear ID: 127423
Test No: 930092

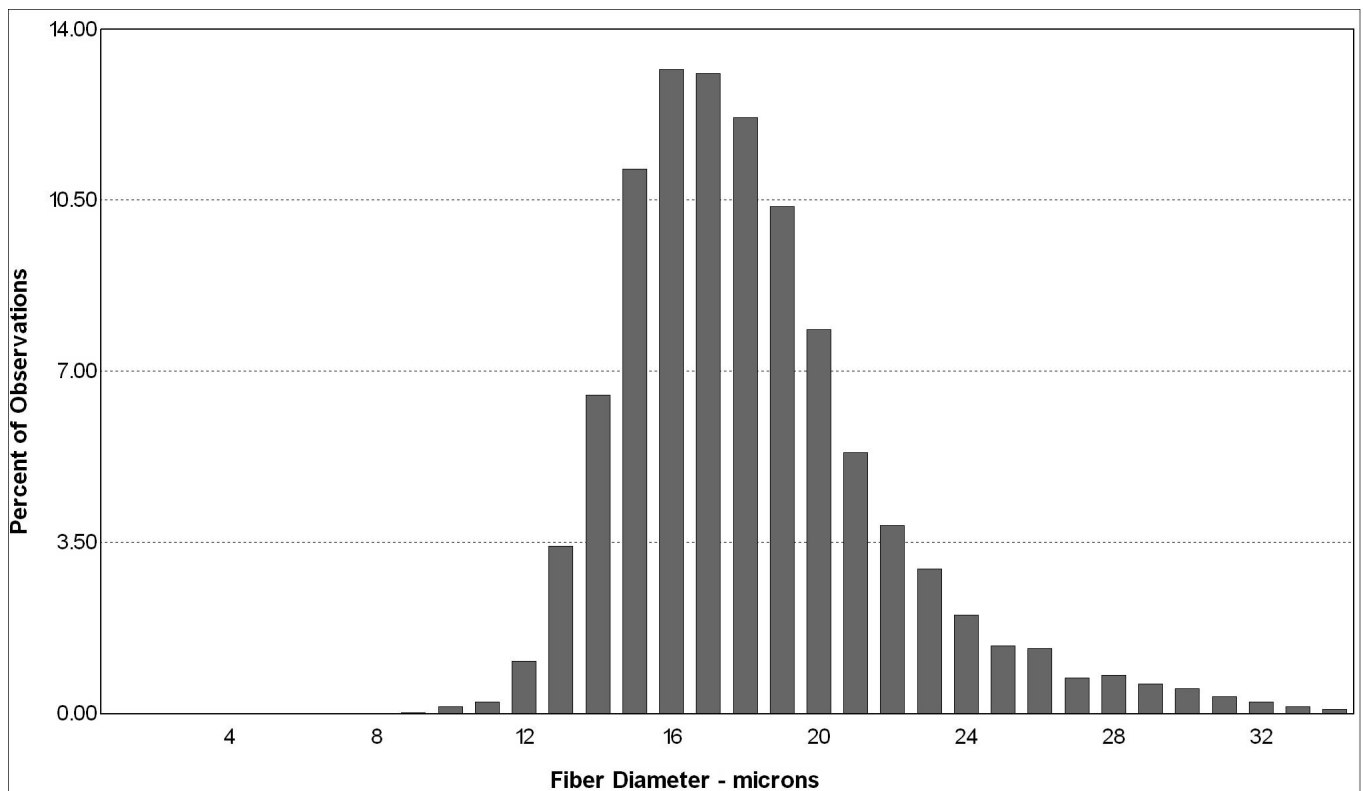
Animal and Sample Description

Animal Name: Hobby Horse The Kat's Meow
ARI #: 32561265
Breed: Alpaca(Huacaya)
Sex: Male
Color: Lt Fawn

Date of Birth (Age): 07/30/13
Sample Location: Side
Sample Date: 05/28/16
Previous Shear Date: 05/13/15
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	18.3 microns	Mean Staple Length:	86.2 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	5.8 mm
Coefficient of Variation:	22.2 %	Length Coefficient of Variation:	6.7 %
Spin Fineness:	18.0 microns	Mean Curvature:	52.9 deg/mm
Fibers Greater Than 30 microns:	1.3 %	SD Curvature:	28.1 deg/mm
Comfort Factor:	98.7 %		



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