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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: 127412
Test No: 930095

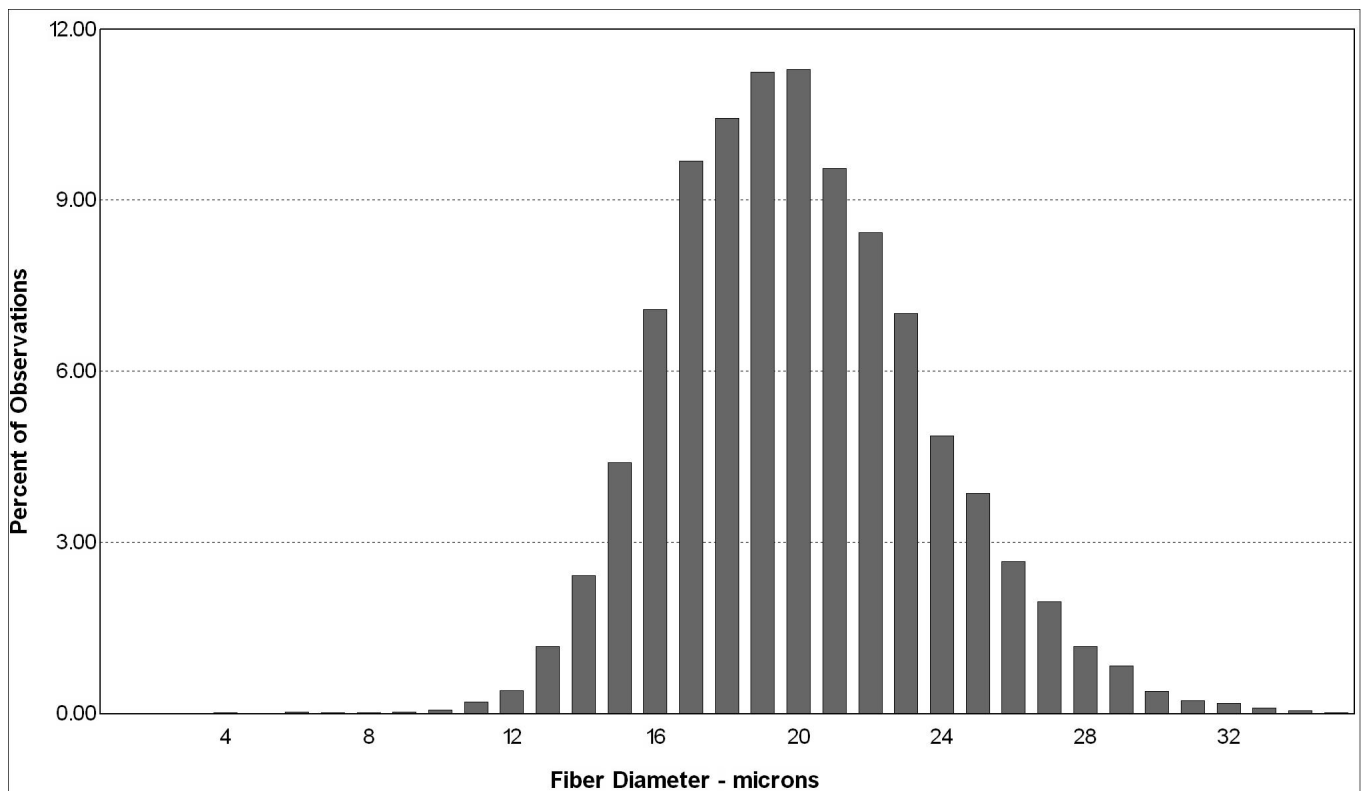
Animal and Sample Description

Animal Name: Hobby Horse I Wanna Talk About Me
ARI #: 32561302
Breed: Alpaca(Huacaya)
Sex: Male
Color: Med Fawn

Date of Birth (Age): 08/22/13
Sample Location: Side
Sample Date: 05/28/16
Previous Shear Date: 05/13/15
Total Fleece Wt (lbs): 4.80

Laboratory Data

Mean Fiber Diameter:	20.1 microns	Mean Staple Length:	108.0 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	3.5 mm
Coefficient of Variation:	18.7 %	Length Coefficient of Variation:	3.3 %
Spin Fineness:	19.2 microns	Mean Curvature:	41.7 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	27.8 deg/mm
Comfort Factor:	99.2 %		



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