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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Man in the Moon Farm, LLC/Brenda Landes & Mark Edmonds
16108 Johns Creek Rd
New Castle VA 24127-6758 USA

Date: 07/25/18
Shear ID: 172182
Test No: 964162

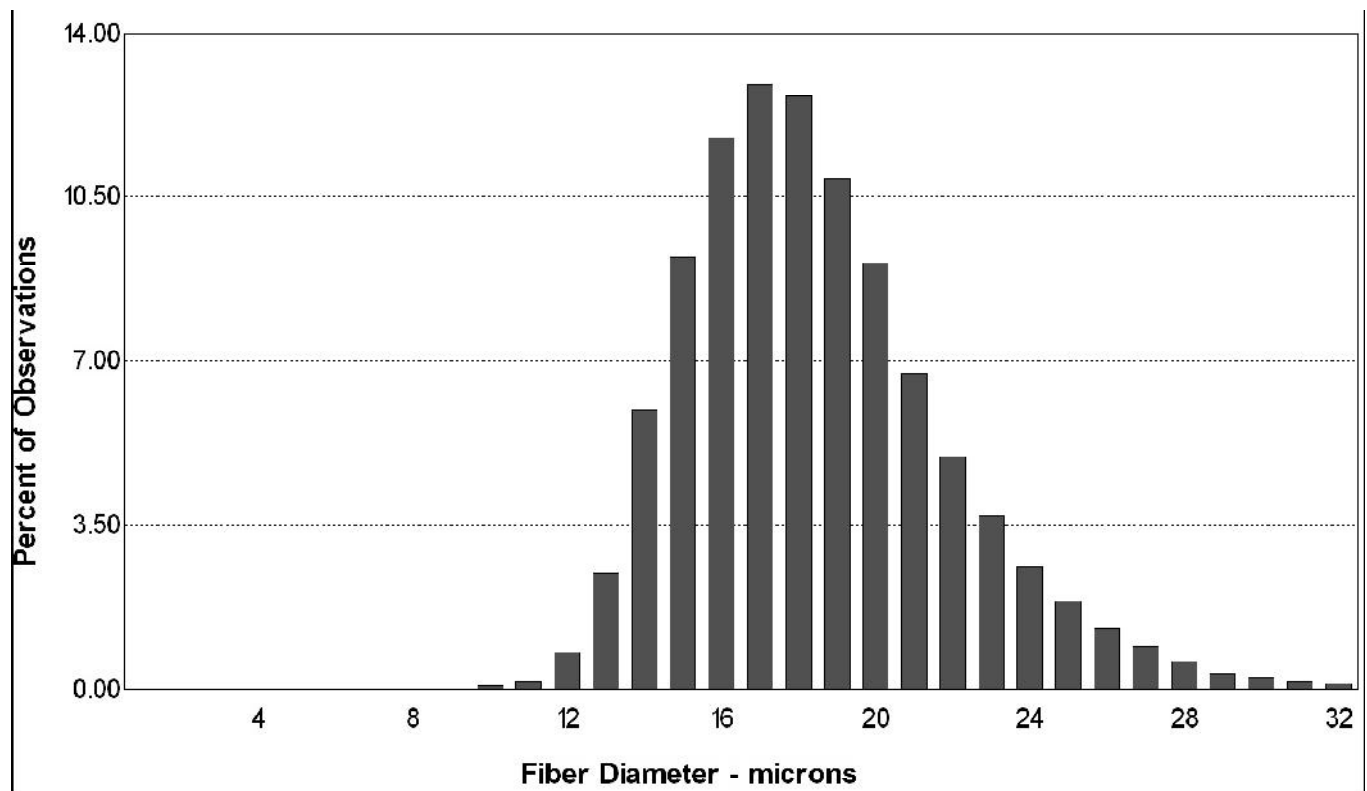
Animal and Sample Description

Animal Name: WP Elite Delilah
ARI #: 32691771
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Fawn

Date of Birth (Age): 11/01/13
Sample Location: Side
Sample Date: 04/13/18
Previous Shear Date: 05/25/17
Total Fleece Wt (lbs): 10.00

Laboratory Data

Mean Fiber Diameter:	18.5 microns	Mean Staple Length:	76.8 mm
Standard Deviation:	3.5 microns	Length Standard Deviation:	3.1 mm
Coefficient of Variation:	19.0 %	Length Coefficient of Variation:	4.1 %
Spin Fineness:	17.7 microns	Mean Curvature:	52.6 deg/mm
Fibers Greater Than 30 microns:	0.6 %	SD Curvature:	30.4 deg/mm
Comfort Factor:	99.4 %		



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