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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Angel Dreams Alpacas/Tracy DiPippo
291 Race St
Grass Valley CA 95945-7346 USA

Date: 09/08/16
Shear ID: 131609
Test No: 933201

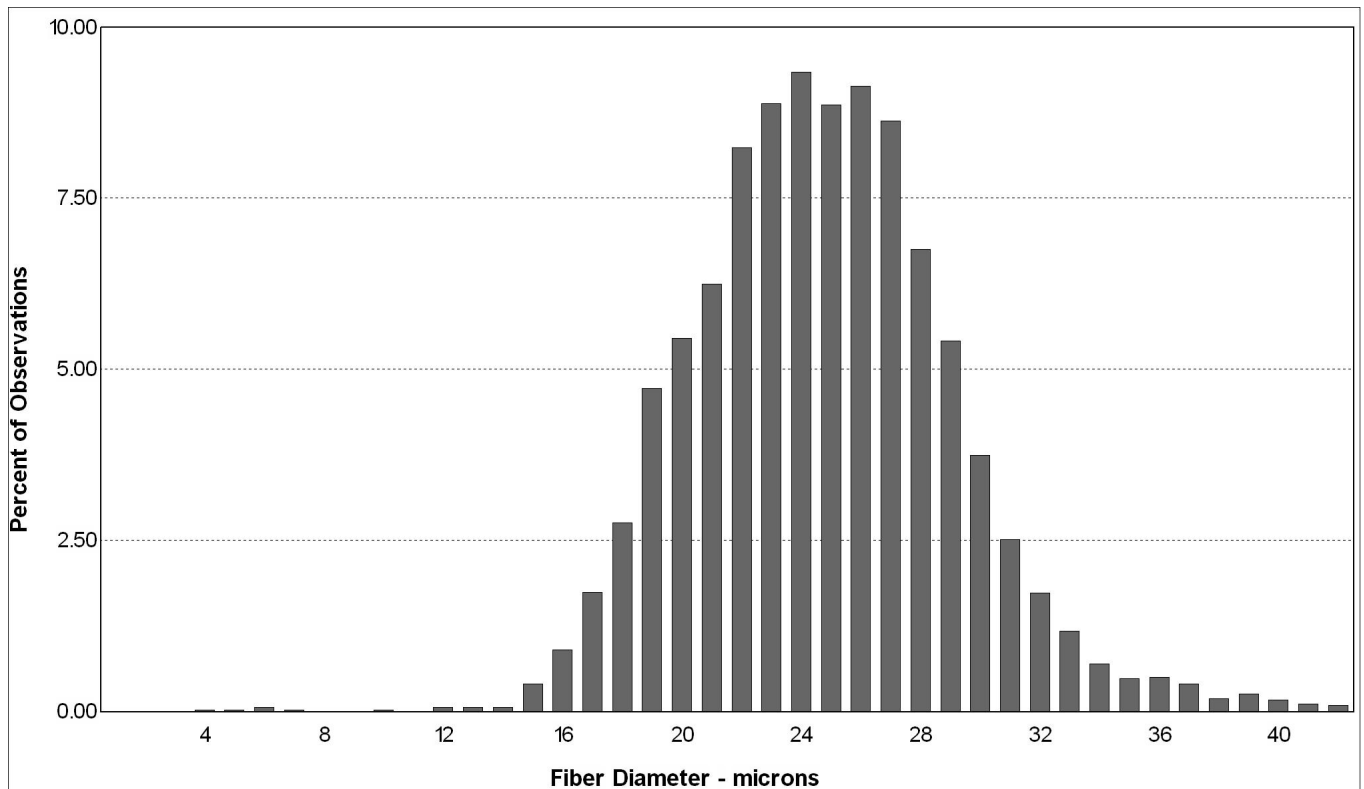
Animal and Sample Description

Animal Name: Ariel Angel Dreams
ARI #: 32563641
Breed: Alpaca(Suri)
Sex: Female
Color: Dark Brown

Date of Birth (Age): 07/18/13
Sample Location: Side
Sample Date: 04/19/16
Previous Shear Date: 04/04/15
Total Fleece Wt (lbs): 4.80

Laboratory Data

Mean Fiber Diameter:	24.8 microns	Mean Staple Length:	112.0 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	7.5 mm
Coefficient of Variation:	17.8 %	Length Coefficient of Variation:	6.7 %
Spin Fineness:	23.5 microns	Mean Curvature:	9.5 deg/mm
Fibers Greater Than 30 microns:	8.5 %	SD Curvature:	15.3 deg/mm
Comfort Factor:	91.5 %		



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