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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Claddagh Farm Alpacas/Sarah Lamanna
6905 Stebbins Rd
LaFayette NY 13084-9408

Date: 06/08/17
Shear ID: 141138
Test No: 942698

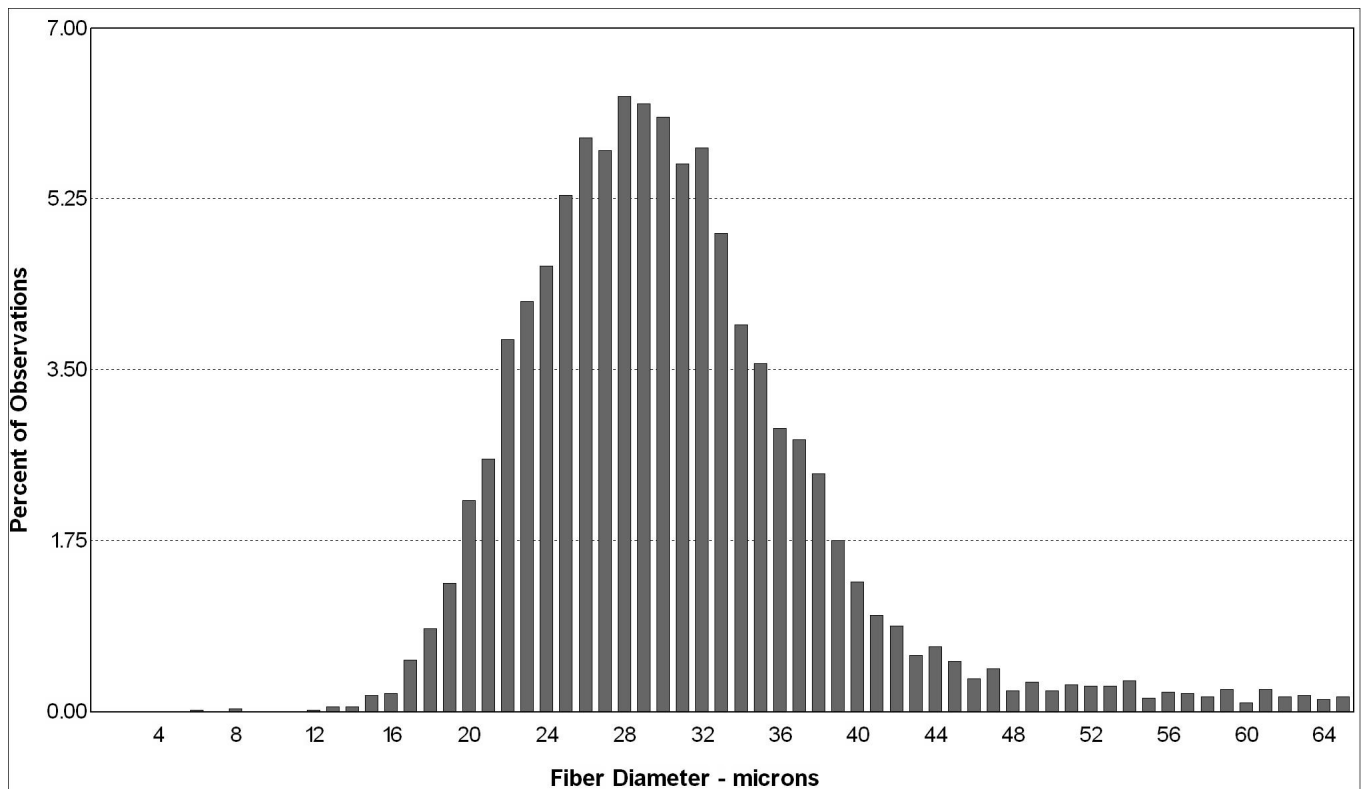
Animal and Sample Description

Animal Name: Claddagh's La Fawnduh
ARI #: 31233187
Breed: Alpaca(Huacaya)
Sex: Female
Color: Dark Rose Grey

Date of Birth (Age): 05/13/08
Sample Location: Side
Sample Date: 04/29/17
Previous Shear Date: 04/09/16
Total Fleece Wt (lbs): 5.08

Laboratory Data

Mean Fiber Diameter:	30.8 microns	Mean Staple Length:	85.2 mm
Standard Deviation:	8.6 microns	Length Standard Deviation:	4.6 mm
Coefficient of Variation:	28.0 %	Length Coefficient of Variation:	5.3 %
Spin Fineness:	32.0 microns	Mean Curvature:	31.8 deg/mm
Fibers Greater Than 30 microns:	43.9 %	SD Curvature:	29.8 deg/mm
Comfort Factor:	56.1 %		



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