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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Querencia/Dennis & Marie Hurley
33530 Mt Tom Dr
Harrisburg OR 97446-9793

Date: 08/02/16
Shear ID: 124071
Test No: 928303

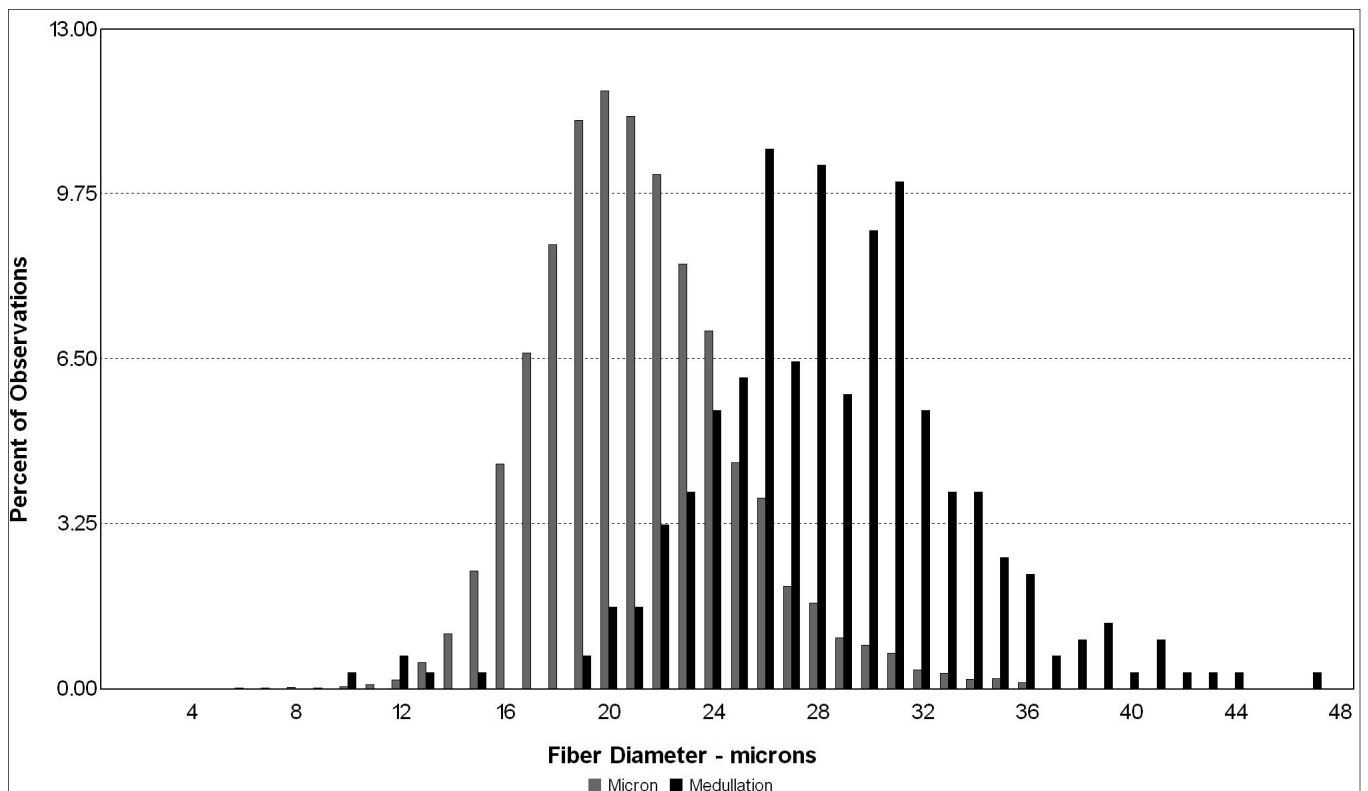
Animal and Sample Description

Animal Name: Love So True
ARI #: 32065800
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 08/11/10
Sample Location: Side
Sample Date: 05/31/16
Previous Shear Date: 06/04/15
Total Fleece Wt (lbs): 6.00

Laboratory Data

Mean Fiber Diameter:	21.2 microns	Mean Staple Length:	68.6 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	3.2 mm
Coefficient of Variation:	18.6 %	Length Coefficient of Variation:	4.7 %
Spin Fineness:	20.2 microns	Mean Curvature:	45.0 deg/mm
Fibers Greater Than 30 microns:	2.3 %	SD Curvature:	24.1 deg/mm
Comfort Factor:	97.7 %	Medullated Fibers:	3.8 %



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