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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Tierra Prometida Alpacas/Rhonda Deschner
4805 FM 32
Fischer TX 78623-1877 USA

Date: 12/24/14
Shear ID: 90959
Test No: 495895

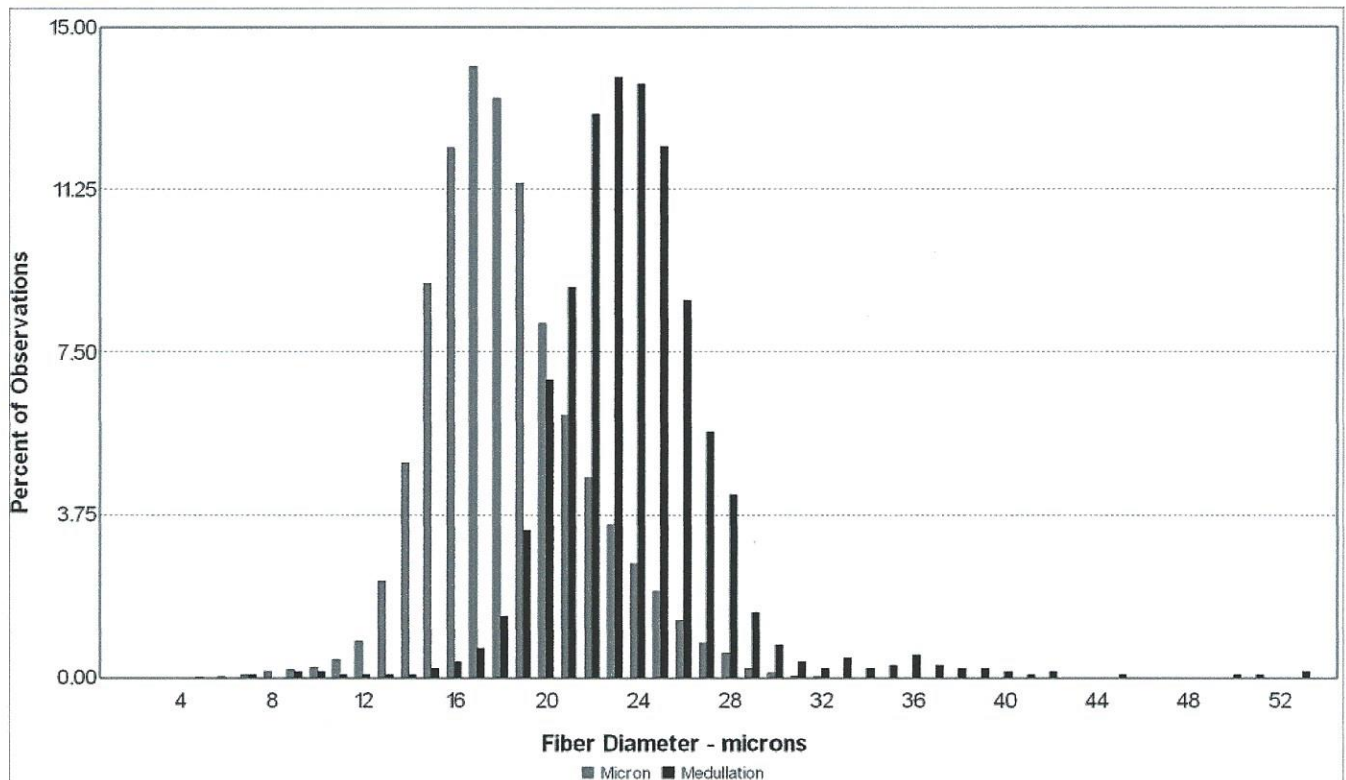
Animal and Sample Description

Animal Name: TP Juliette's Inspiration
ARI #: 32463507
Breed: Alpaca(Huacaya)
Sex: XXXXX
Color: White

Date of Birth (Age): 11/04/13
Sample Location: Side
Sample Date: 04/05/14
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 2.40

Laboratory Data

Mean Fiber Diameter:	18.4 microns	Mean Staple Length:	73.4 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	3.6 mm
Coefficient of Variation:	19.5 %	Length Coefficient of Variation:	4.9 %
Spin Fineness:	17.7 microns	Mean Curvature:	41.8 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	24.3 deg/mm
Comfort Factor:	99.5 %	Medullated Fibers:	12.1 %



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