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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: 08/24/19
Shear ID: 187907
Test No: 979421

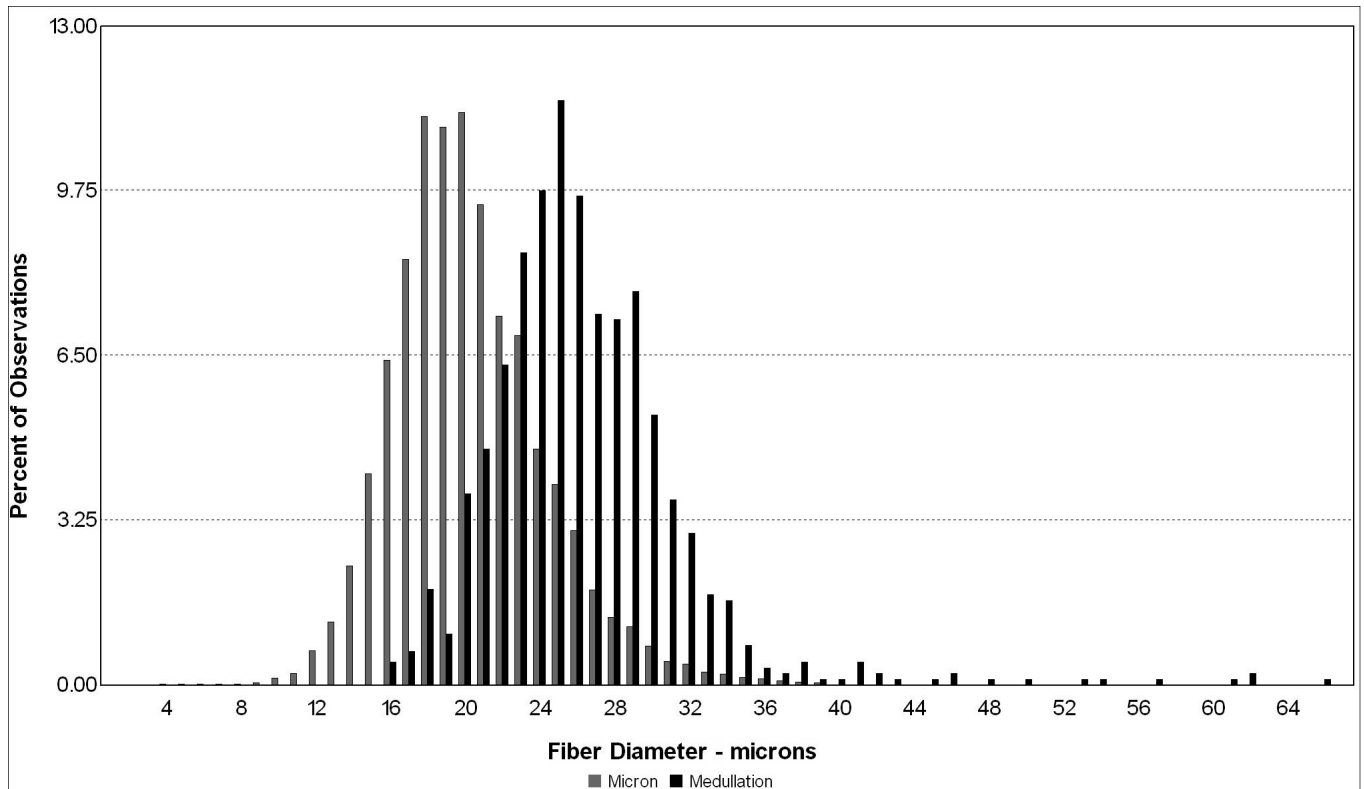
Animal and Sample Description

Animal Name: TP Jubilee's Jovi
ARI #: 32547870
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 12/18/14
Sample Location: Side
Sample Date: 04/07/19
Previous Shear Date: 04/07/18
Total Fleece Wt (lbs): 5.20

Laboratory Data

Mean Fiber Diameter:	20.5 microns	Mean Staple Length:	87.0 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	2.0 mm
Coefficient of Variation:	22.7 %	Length Coefficient of Variation:	2.3 %
Spin Fineness:	20.2 microns	Mean Curvature:	34.2 deg/mm
Fibers Greater Than 30 microns:	2.4 %	SD Curvature:	21.0 deg/mm
Comfort Factor:	97.6 %	Medullated Fibers:	10.4 %



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