



Yocom-McColl Testing Laboratories, Inc.

540 West Elk Place • Denver, Colorado 80216-1823 USA

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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

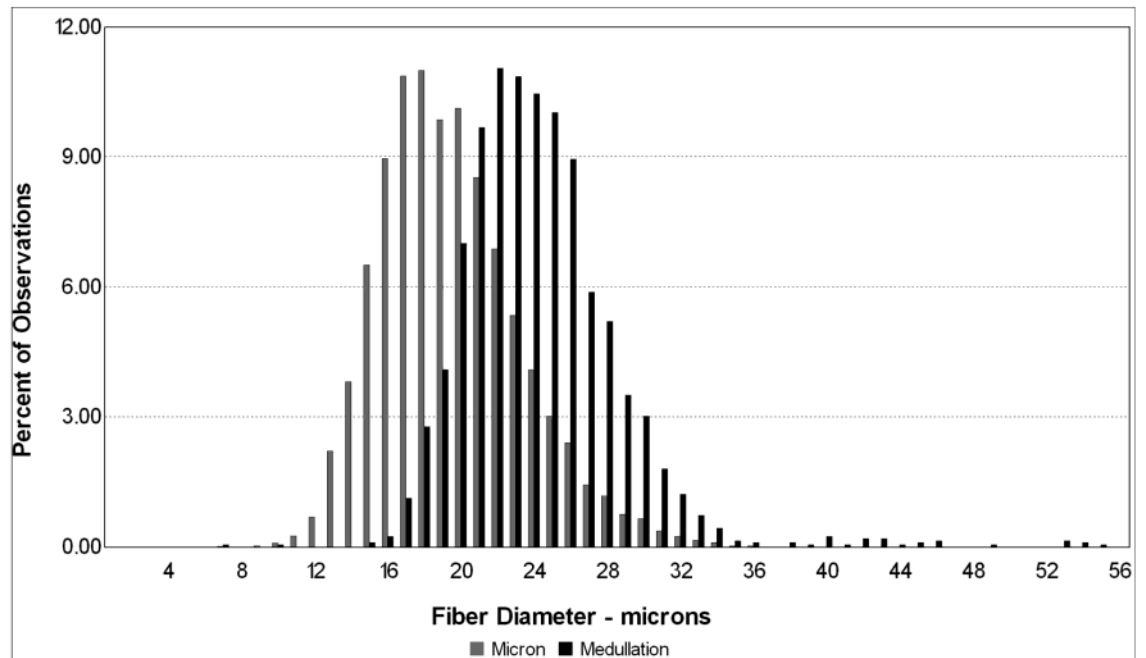
Date: 05/30/14
Shear ID: 76025
Test No: 478595

Animal and Sample Description

Animal Name: TP Snowmass Touche's Tiago	Date of Birth (Age): 09/26/12
ARI #: 32757910	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 05/04/14
Sex: Male	Previous Shear Date: 06/22/13
Color: White	Total Fleece Wt (lbs): 8.20

Laboratory Data

Mean Fiber Diameter: 19.6 microns	Mean Staple Length: 112.8 mm
Standard Deviation: 4.1 microns	Length Standard Deviation: 7.3 mm
Coefficient of Variation: 21.1 %	Length Coefficient of Variation: 6.4 %
Spin Fineness: 19.0 microns	Mean Curvature: 42.8 deg/mm
Fibers Greater Than 30 microns: 1.3 %	SD Curvature: 23.1 deg/mm
Comfort Factor: 98.7 %	Medullated Fibers: 20.0 %



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



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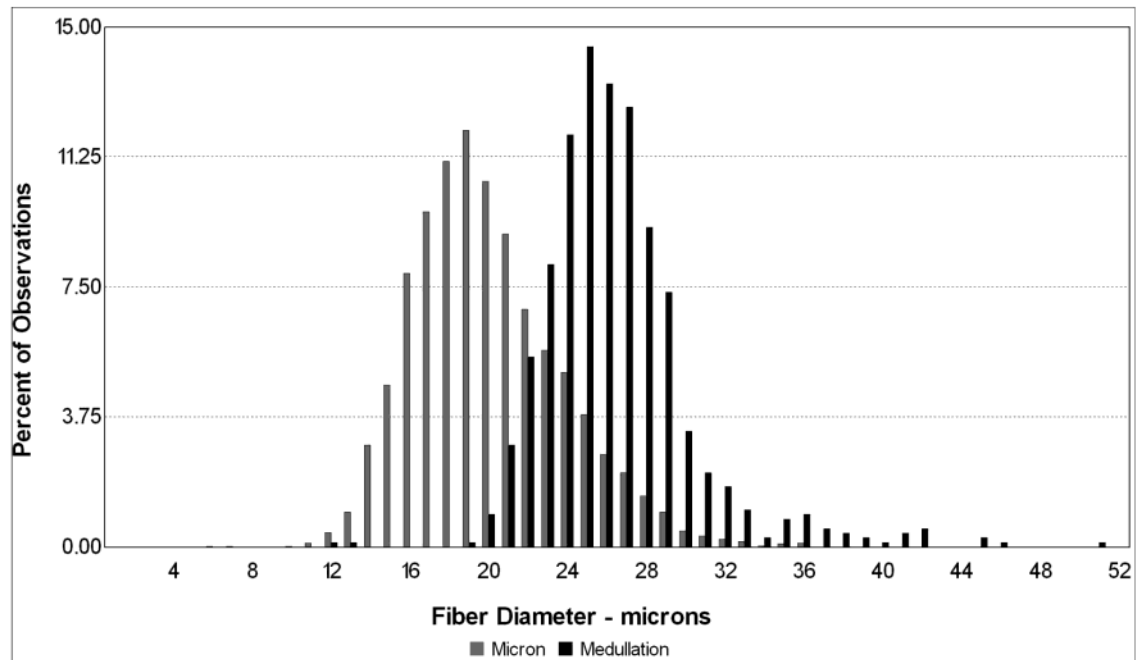
Date: 05/30/14
Shear ID: 67876
Test No: 478567

Animal and Sample Description

Animal Name: TP Touche's En Guard	Date of Birth (Age): 12/07/11
ARI #: 31945530	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 04/05/14
Sex: Male	Previous Shear Date: 04/06/13
Color: White	Total Fleece Wt (lbs): 6.50

Laboratory Data

Mean Fiber Diameter: 20.1 microns	Mean Staple Length: 117.6 mm
Standard Deviation: 4.0 microns	Length Standard Deviation: 3.9 mm
Coefficient of Variation: 19.9 %	Length Coefficient of Variation: 3.3 %
Spin Fineness: 19.4 microns	Mean Curvature: 43.7 deg/mm
Fibers Greater Than 30 microns: 1.3 %	SD Curvature: 22.4 deg/mm
Comfort Factor: 98.7 %	Medullated Fibers: 12.8 %



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