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**Optical Fiber Diameter Analyser (OFDA 100)
Micron Test Report**

Rancho Inca Alpacas/Bill Beranek
2877 County Road 310
Navasota TX 77868-8344

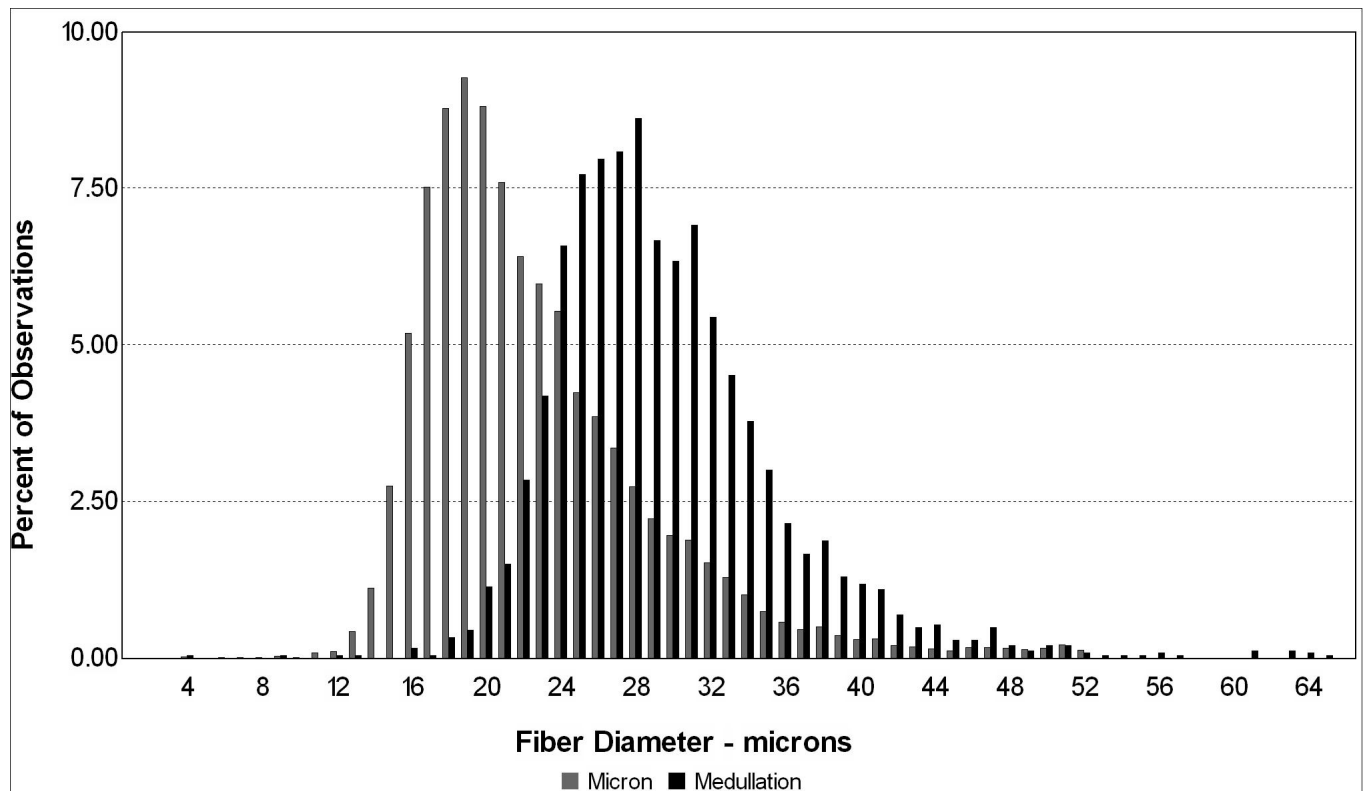
Date: 10/23/13
Shear ID: 66346
Test No: 472103

Animal and Sample Description

Animal Name: AOV El Ninos Accoyo Limited Edition	Date of Birth (Age): 09/01/06
ARI #: 30029177	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 04/06/13
Sex: Male	Previous Shear Date: 03/30/12
Color: White	Total Fleece Wt (lbs): 4.30

Laboratory Data

Mean Fiber Diameter: 23.1 microns	Mean Staple Length: 78.6 mm
Standard Deviation: 7.4 microns	Length Standard Deviation: 6.0 mm
Coefficient of Variation: 31.9 %	Length Coefficient of Variation: 7.7 %
Spin Fineness: 25.0 microns	Mean Curvature: 38.3 deg/mm
Fibers Greater Than 30 microns: 11.9 %	SD Curvature: 23.1 deg/mm
Comfort Factor: 88.1 %	Medullated Fibers: 23.8 %



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