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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

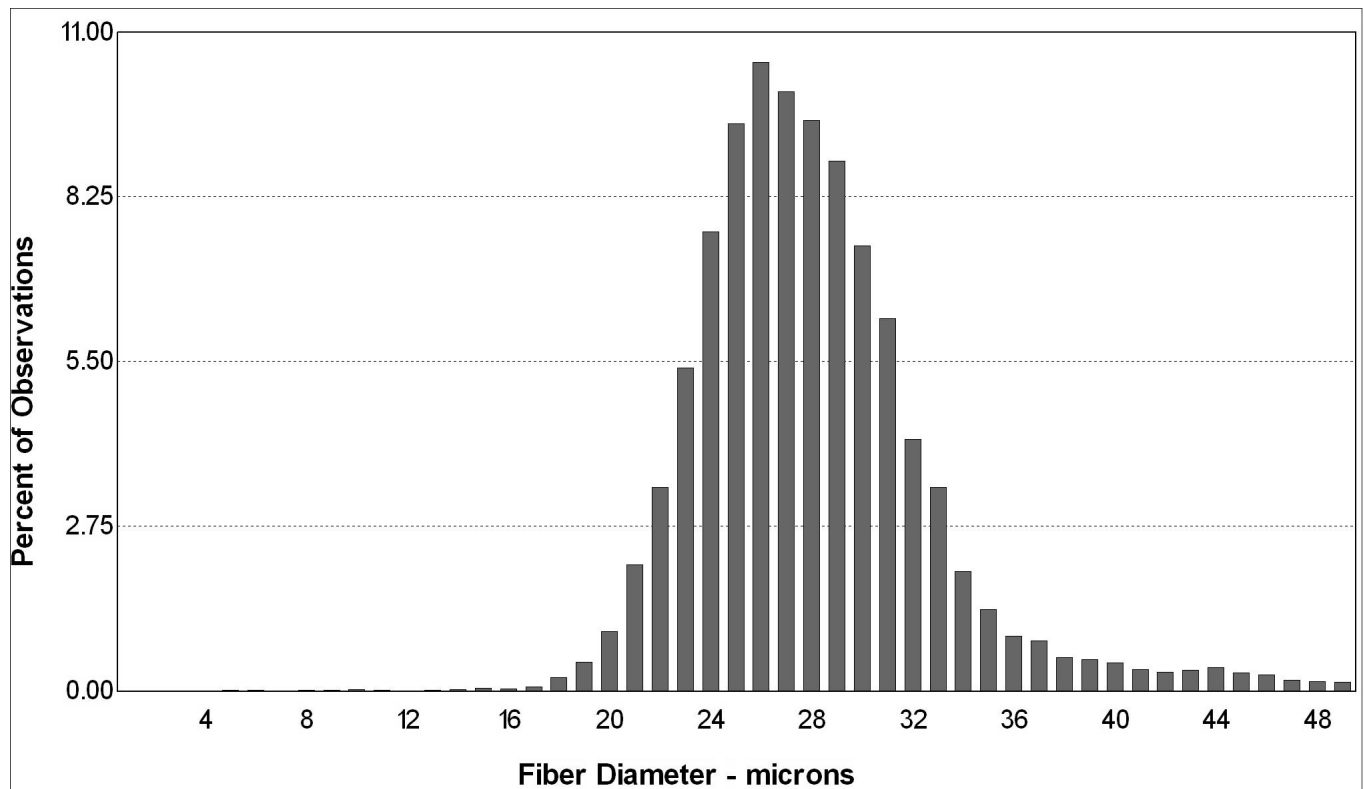
Date: 10/23/13
Shear ID: 66209
Test No: 472120

Animal and Sample Description

Animal Name: Mountain Dream's Chocolate Kiss	Date of Birth (Age): 02/17/05
ARI #: 1085495	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 04/06/13
Sex: Female	Previous Shear Date: 03/30/12
Color: Med Brown	Total Fleece Wt (lbs): 4.10

Laboratory Data

Mean Fiber Diameter: 28.2 microns	Mean Staple Length: 79.4 mm
Standard Deviation: 5.2 microns	Length Standard Deviation: 2.8 mm
Coefficient of Variation: 18.5 %	Length Coefficient of Variation: 3.5 %
Spin Fineness: 26.9 microns	Mean Curvature: 28.9 deg/mm
Fibers Greater Than 30 microns: 23.7 %	SD Curvature: 18.9 deg/mm
Comfort Factor: 76.3 %	



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