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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: 66262
Test No: 472100

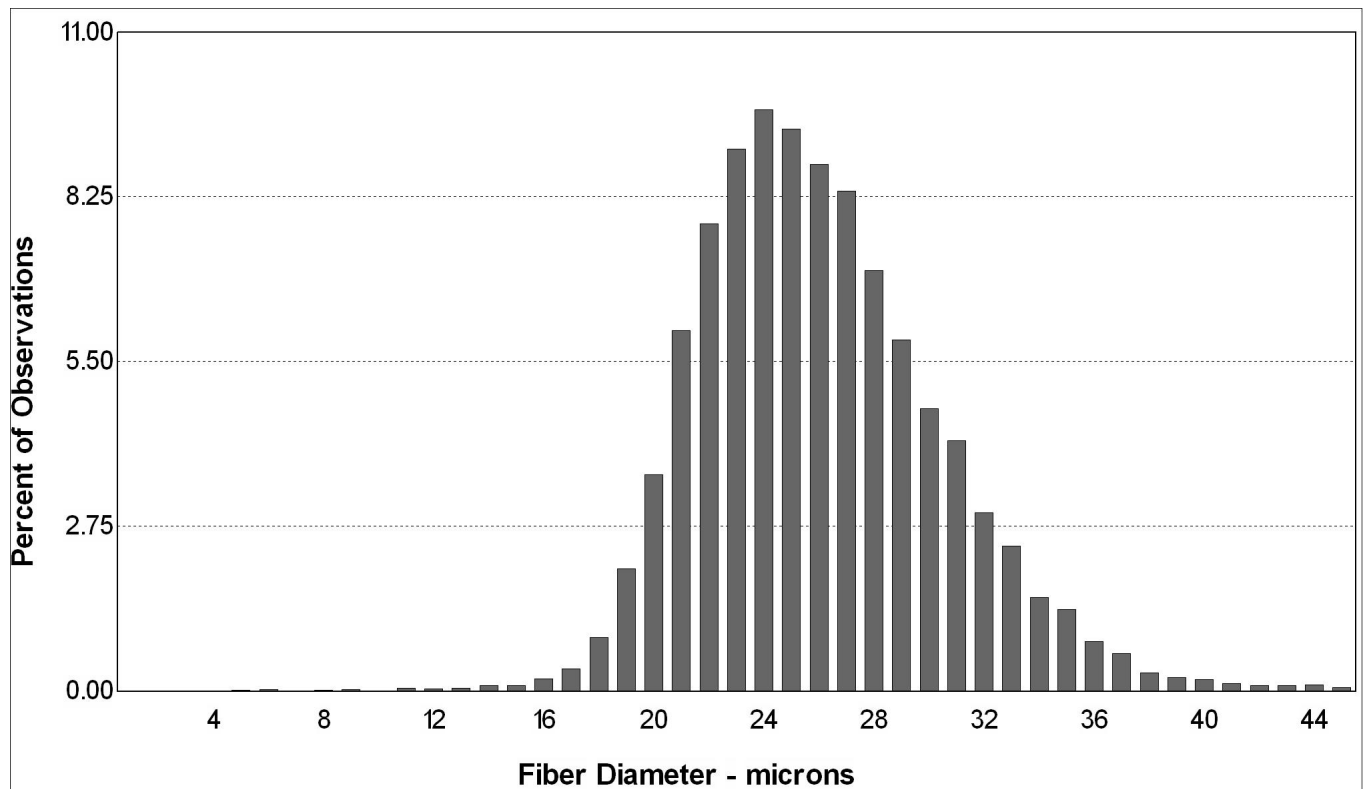
Animal and Sample Description

Animal Name: MFI Persephone
ARI #: 822414
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Fawn

Date of Birth (Age): 10/15/00
Sample Location: Side
Sample Date: 04/06/13
Previous Shear Date: 07/29/12
Total Fleece Wt (lbs): 4.70

Laboratory Data

Mean Fiber Diameter:	26.2 microns	Mean Staple Length:	66.0 mm
Standard Deviation:	4.9 microns	Length Standard Deviation:	4.4 mm
Coefficient of Variation:	18.8 %	Length Coefficient of Variation:	6.7 %
Spin Fineness:	25.0 microns	Mean Curvature:	36.0 deg/mm
Fibers Greater Than 30 microns:	15.8 %	SD Curvature:	22.7 deg/mm
Comfort Factor:	84.2 %		



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