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

Alpacas of El Dorado/Scott & Laurie Findlay
 4535 Boo Bear Ln
 Somerset CA 95684-9348 USA

Date: 09/13/11
Shear ID: 21664
Test No: 417864

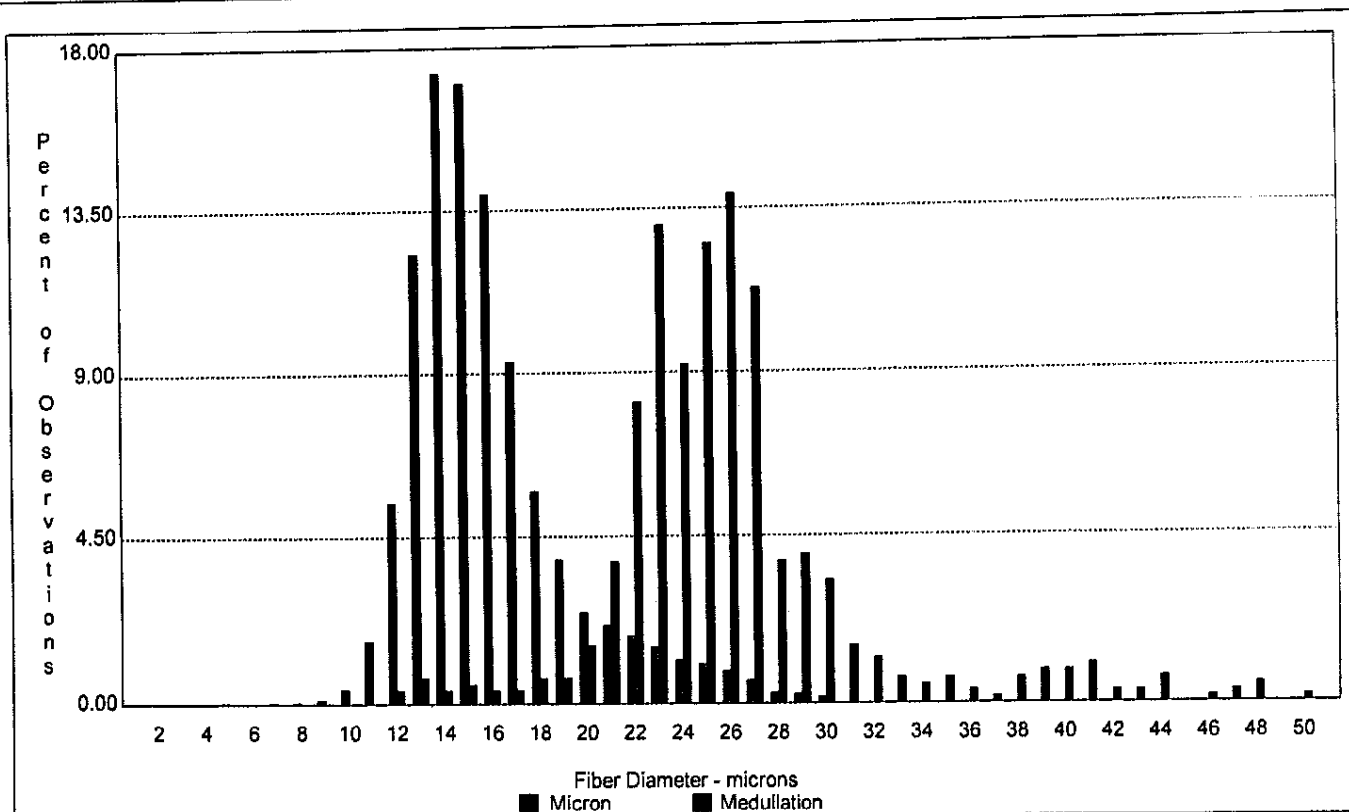
Animal and Sample Description

Animal Name: El Dorado Spice Girl
ARI #: 31524933
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 04/14/10
Sample Location: Side
Sample Date: 05/10/11
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 3.90

Laboratory Data

Mean Fiber Diameter:	16.1 microns	Mean Staple Length:	89.0 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	6.6 mm
Coefficient of Variation:	23.0 %	Length Coefficient of Variation:	7.4 %
Spin Fineness:	15.9 microns	Mean Curvature:	48.7 deg/mm
Fibers Greater Than 30 microns:	0.6 %	SD Curvature:	26.3 deg/mm
Comfort Factor:	99.4 %	Medullated Fibers:	4.6 %



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