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

RobAsia Alpaca Ranch LLC/Joanna and Robert Stephens
 611 Norstad Rd
 Manitowoc WI 54220-9769 USA

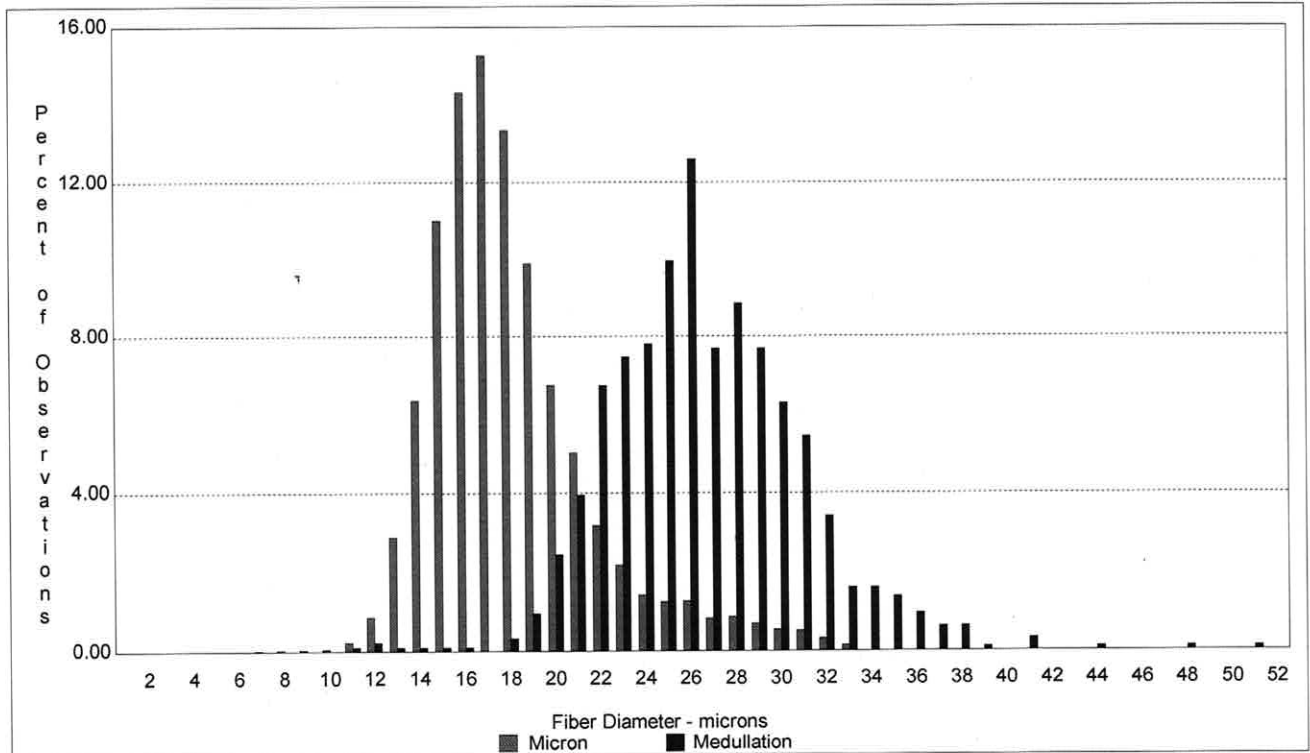
Date: 06/07/12
Shear ID: 24839
Test No: 429941

Animal and Sample Description

Animal Name: Snowmass Peruvian Savant	Date of Birth (Age): 07/13/11
ARI #: 32197815	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 05/05/12
Sex: Male	Previous Shear Date: XX/XX/XX
Color: White	Total Fleece Wt (lbs): 5.46

Laboratory Data

Mean Fiber Diameter: 18.2 microns	Mean Staple Length: 113.0 mm
Standard Deviation: 3.9 microns	Length Standard Deviation: 4.7 mm
Coefficient of Variation: 21.3 %	Length Coefficient of Variation: 4.2 %
Spin Fineness: 17.8 microns	Mean Curvature: 46.7 deg/mm
Fibers Greater Than 30 microns: 1.6 %	SD Curvature: 27.9 deg/mm
Comfort Factor: 98.4 %	Medullated Fibers: 8.6 %



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