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**Optical Fiber Diameter Analyser (OFDA100)
 Micron Test Report**

Mountain Sky Ranch/Deb Dorband
 928 S CR 31
 Berthoud CO 80513

09/14/10

Test No: 391217

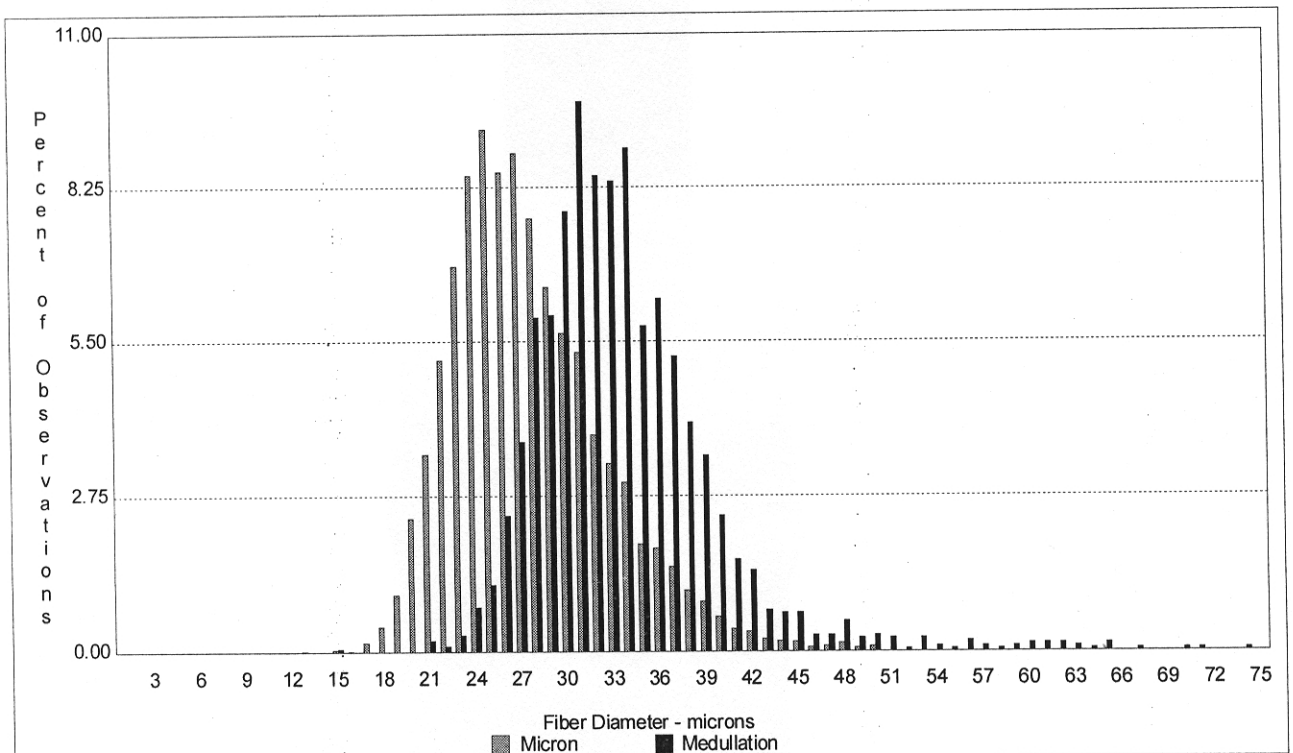
Animal and Sample Description

Animal Name: Express's Peruvian Casey
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Animal ID: 1163179
Sample Location: Side
Sample Date: 06/17/10
Age: 04/14/04

Laboratory Data

Mean Fiber Diameter:	27.9 microns	Spin Fineness:	26.9 microns
Standard Deviation:	5.5 microns	Mean Curvature (deg/mm):	33.3
Coefficient of Variation:	19.9 %	SD Curvature (deg/mm):	21.2
Fibers Greater Than 30 microns:	25.6 %	Comfort Factor:	74.4 %
Medullated Fibers:	24.7 %		



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