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

HaSu Ranch Alpacas/Hazen Reed & Susan Muther
 939 McDougal Rd
 East Meredith NY 13757 USA

Date: 12/31/07
IAC No: 1734
Test No: 314827

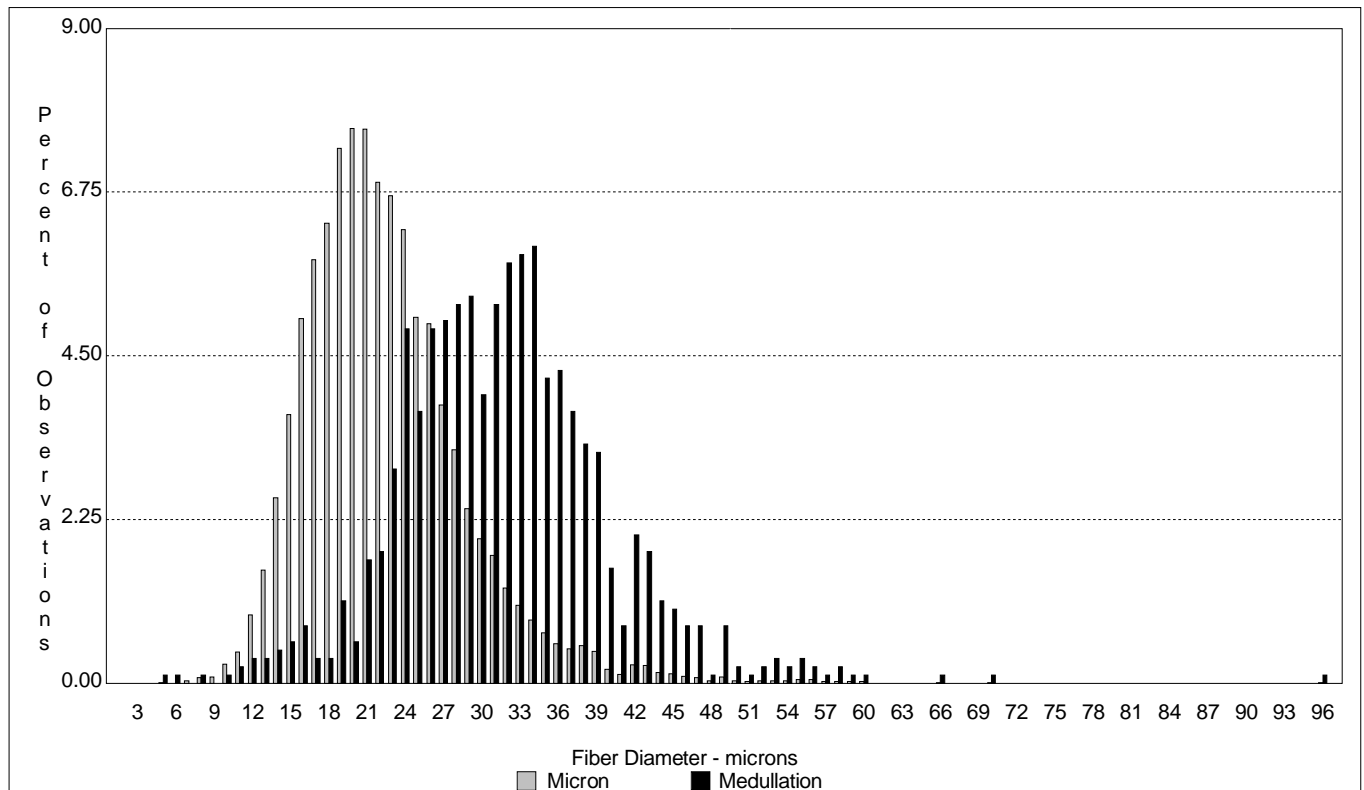
Animal and Sample Description

Animal Name: IAOC Krystal
Breed: Alpaca(Suri)
Sex: Female
Color: White

Animal ID: 807706
Sample Location: Side
Sample Date: 05/26/07
Age: 7 Yrs

Laboratory Data

Mean Fiber Diameter:	22.5 microns	Mean Staple Length:	104.0 mm
Standard Deviation:	6.3 microns	Length Standard Deviation:	6.5 mm
Coefficient of Variation:	28.1 %	Length Coefficient of Variation:	6.3 %
Spin Fineness:	23.4 microns	Mean Curvature:	13.7 deg/mm
Fibers Greater Than 30 microns:	9.4 %	SD Curvature:	17.2 deg/mm
Comfort Factor:	90.6 %	Medullated Fibers:	9.4 %



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