Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100)
Micron Test Report

Mountain Jewel Farm/Sherm & Cindy Whitlock
14501 SW Peavine Road
McMinnville OR 97128 USA

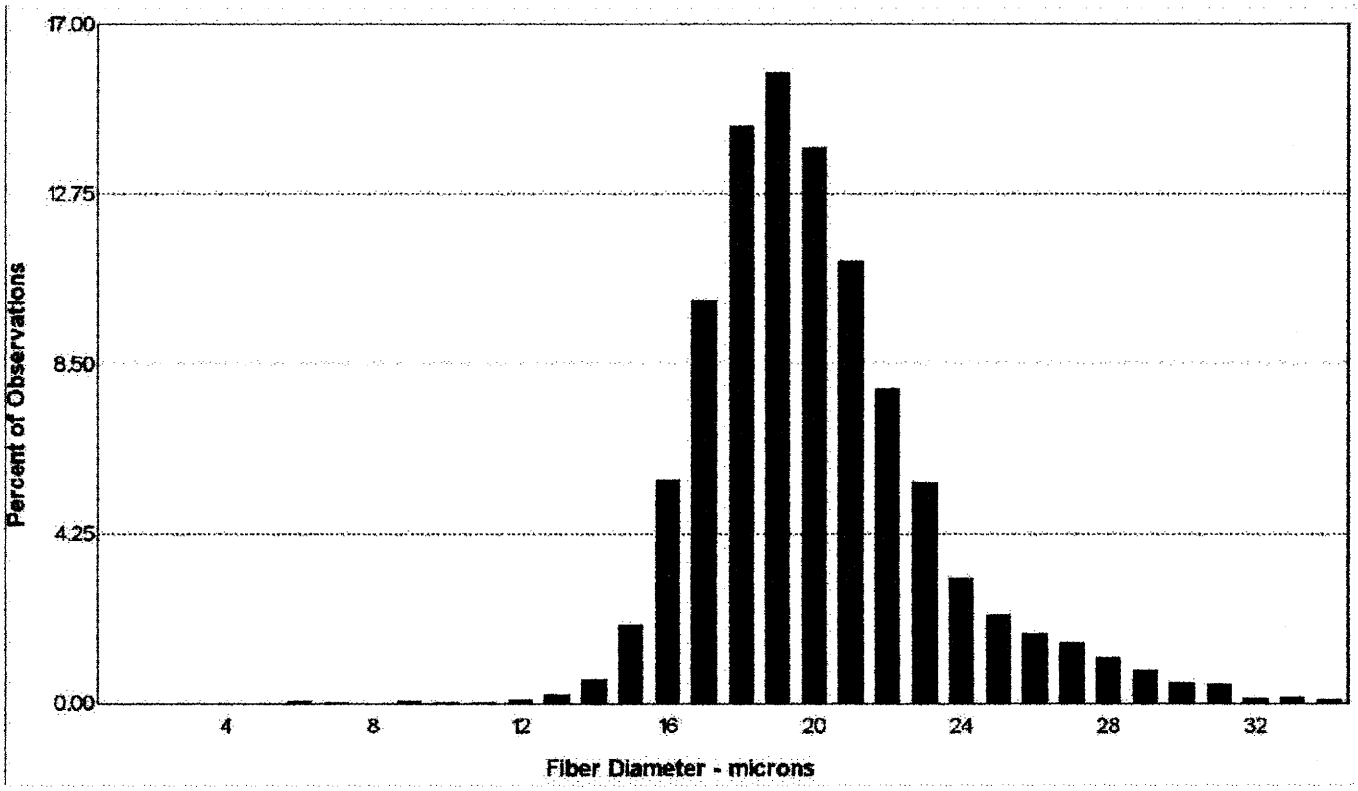
Date: 09/16/15
Test No: 914162

Animal and Sample Description

Animal Name:	Mountain Jewel Almandine	**Animal ID:**	32178173
Breed:	Alpaca(Huacaya)	**Sample Location:**	Side
Sex:	Female	**Sample Date:**	05/31/15
Color:	White	**Age:**	07/27/14

Laboratory Data

Mean Fiber Diameter:	20.2 microns	**Fibers Greater Than 30 microns:**	1.4 %
Standard Deviation:	3.7 microns	**Comfort Factor:**	98.6 %
Coefficient of Variation:	18.2 %	**Mean Curvature:**	47.2 deg/mm
Spin Fineness:	19.2 microns	**SD Curvature:**	23.2 deg/mm



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