Yocom-McColl Testing Laboratories, Inc.

540 West Elk Place • Denver, Colorado 80216-1823 USA
PHONE (303) 294-0582 • FAX (303) 295-6944
EMAIL: ymccoll@ymccoll.com

Optical Fiber Diameter Analyser (OFDA 100)
Micron Test Report

Snowmass Alpacas LLC/Lynn Edens
270 Rapid Lightning Road
Sandpoint ID 83864-4746 USA

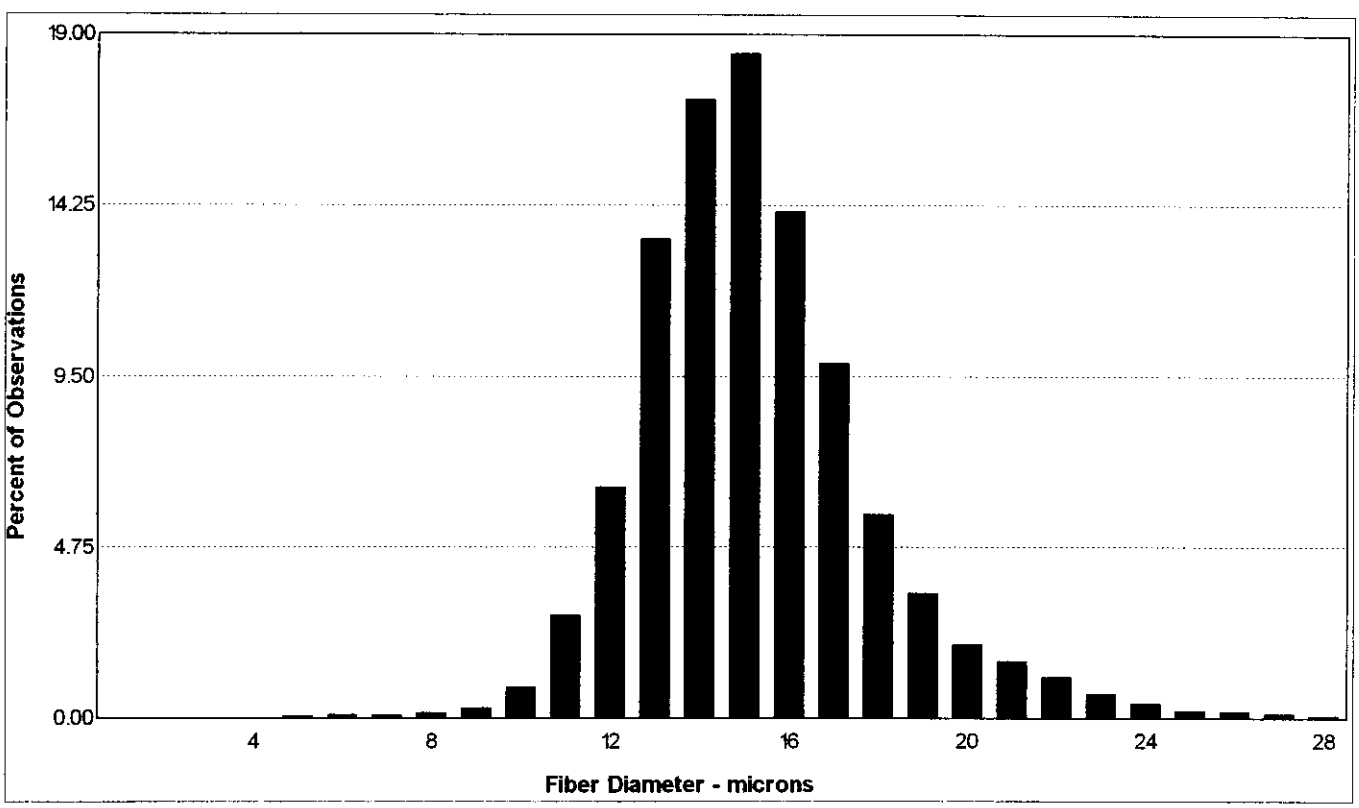
Date: 08/15/19
Shear ID: 189135
Test No: 979630

Animal and Sample Description

Animal Name:	Snowmass Crimson Splendor	**Date of Birth (Age):**	07/12/18
ARI #:	35487852	**Sample Location:**	Grid
Breed:	Alpaca(Huacaya)	**Sample Date:**	05/10/19
Sex:	Female	**Previous Shear Date:**	XX/XX/XX
Color:	Lt Brown	**Total Fleece Wt (lbs):**	0.00

Laboratory Data

Mean Fiber Diameter:	15.4 microns	**Mean Staple Length:**	99.2 mm
Standard Deviation:	3.2 microns	**Length Standard Deviation:**	3.8 mm
Coefficient of Variation:	20.9 %	**Length Coefficient of Variation:**	3.8 %
Spin Fineness:	15.0 microns	**Mean Curvature:**	58.0 deg/mm
Fibers Greater Than 30 microns:	0.6 %	**SD Curvature:**	27.5 deg/mm
Comfort Factor:	99.4 %		



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