



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

Snowshoe Farm, LLC/Ron & Terry Miller
PO Box 280, 520 The Great Rd
Peacham VT 05862-0280 USA

Date: 08/24/18
Shear ID: 178286
Test No: 967749

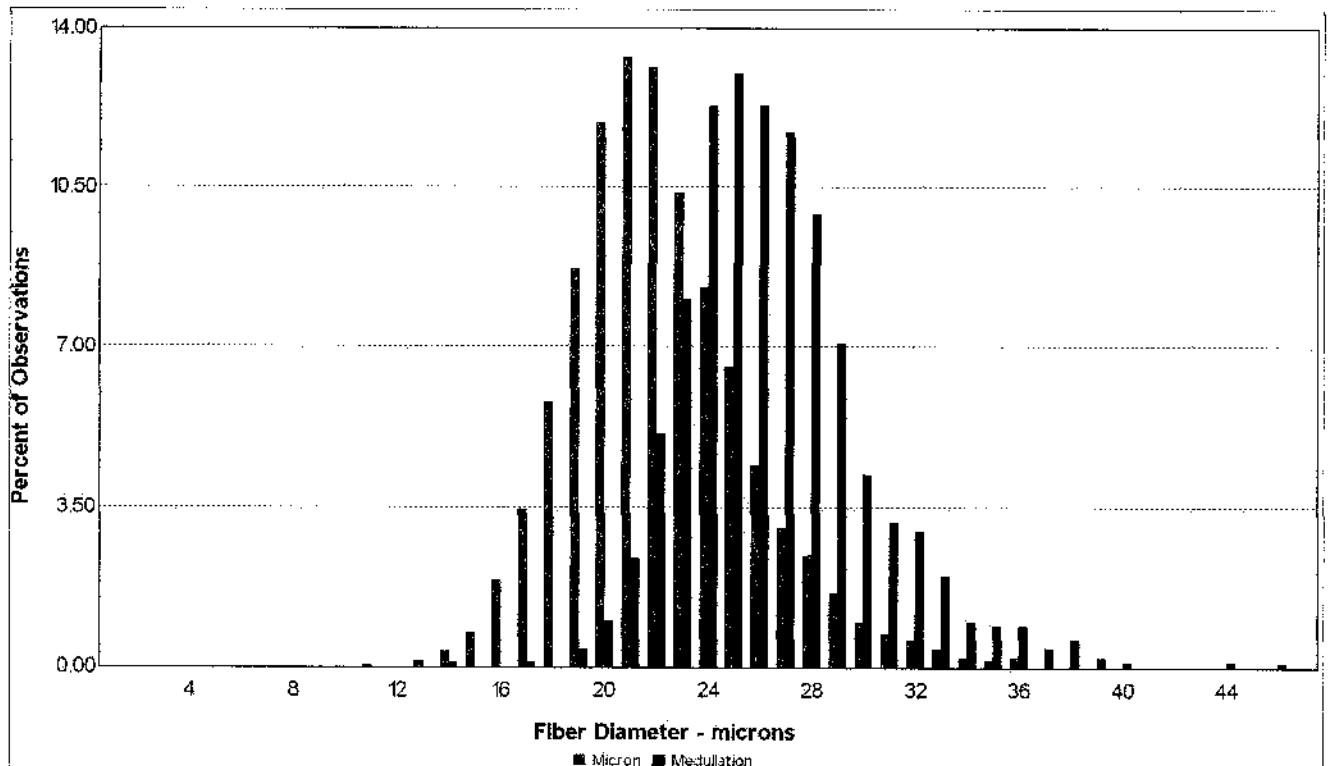
Animal and Sample Description

Animal Name: Snowshoe Haiku
ARI #: 35298168
Breed: Alpaca(Huacaya)
Sex: Female
Color: Beige

Date of Birth (Age): 07/29/15
Sample Location: Side
Sample Date: 04/27/18
Previous Shear Date: 04/25/17
Total Fleece Wt (lbs): 6.30

Laboratory Data

Mean Fiber Diameter:	22.2 microns	Mean Staple Length:	96.6 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	2.5 mm
Coefficient of Variation:	16.6 %	Length Coefficient of Variation:	2.6 %
Spin Fineness:	20.9 microns	Mean Curvature:	35.9 deg/mm
Fibers Greater Than 30 microns:	2.7 %	SD Curvature:	21.1 deg/mm
Comfort Factor:	97.3 %	Medullated Fibers:	18.4 %



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