



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

Odin Falls Alpacas/Allen Kallel
9101 NW 31st St
Terrebonne OR 97760-9443 USA

Date: 10/08/19
Shear ID: 192654
Test No: 984508

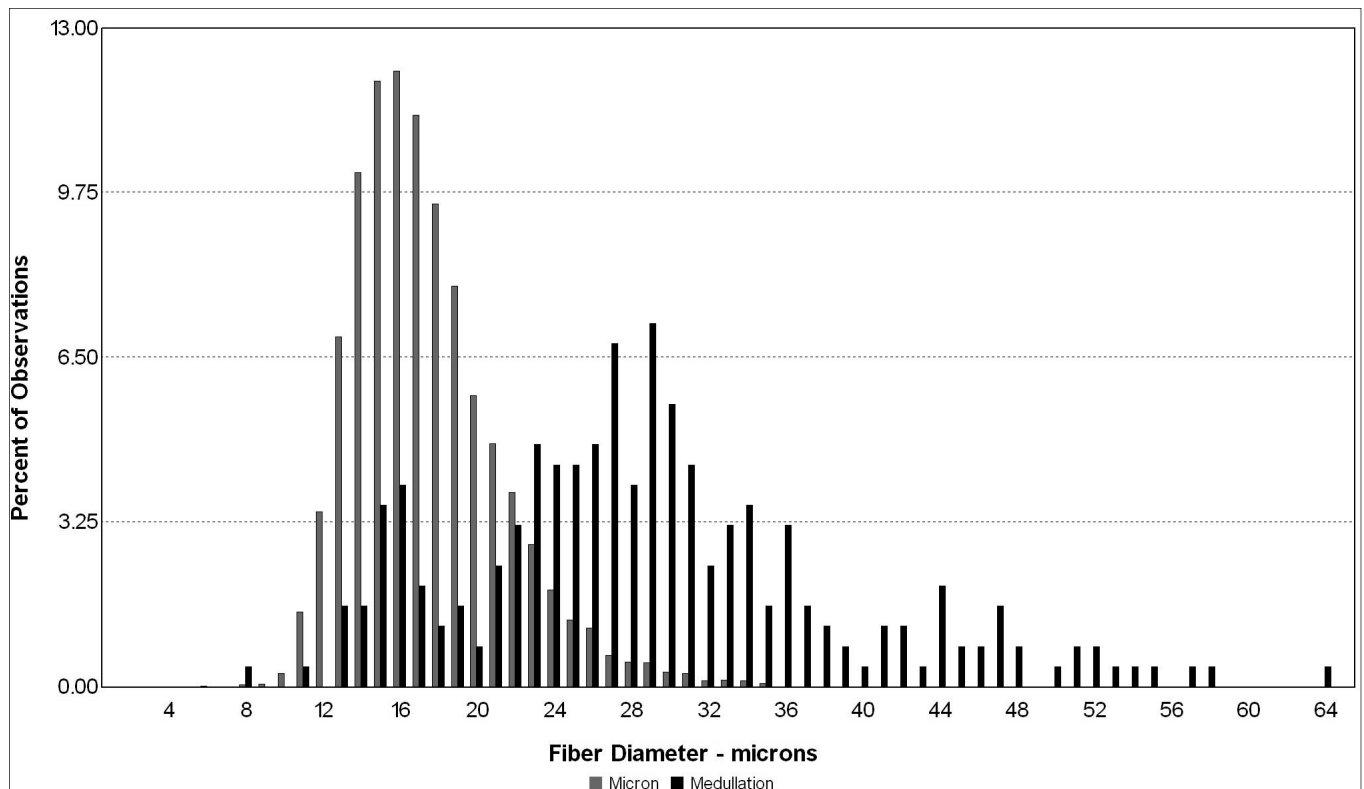
Animal and Sample Description

Animal Name: Odins' Revenge
ARI #: 35512004
Breed: Alpaca(Huacaya)
Sex: Male
Color: Beige

Date of Birth (Age): 07/08/18
Sample Location: Side
Sample Date: 05/11/19
Previous Shear Date: 08/08/18
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	17.6 microns	Mean Staple Length:	90.2 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	1.9 mm
Coefficient of Variation:	24.9 %	Length Coefficient of Variation:	2.1 %
Spin Fineness:	17.7 microns	Mean Curvature:	57.7 deg/mm
Fibers Greater Than 30 microns:	1.3 %	SD Curvature:	28.9 deg/mm
Comfort Factor:	98.7 %	Medullated Fibers:	2.8 %



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