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

Anderson Acres Alpacas, LLC/Roy Anderson
8812 S 230 Plaza Circle
Gretna NE 68028 USA

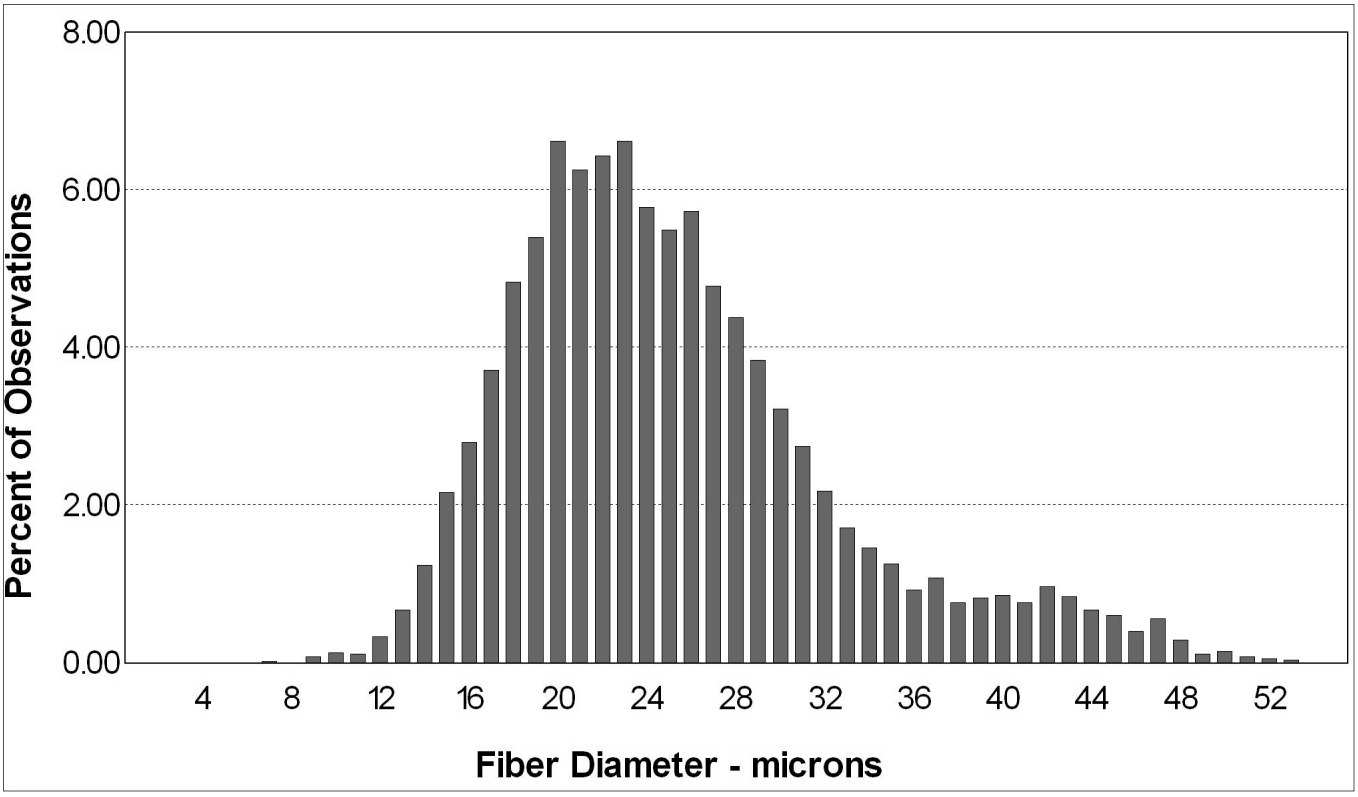
Date: 08/01/16
Shear ID: 122507
Test No: 928060

Animal and Sample Description

Animal Name:	MMALP Stone's Ali	**Date of Birth (Age):**	06/18/15
ARI #:	35274483	**Sample Location:**	Side
Breed:	Alpaca(Suri)	**Sample Date:**	05/14/16
Sex:	Female	**Previous Shear Date:**	XX/XX/XX
Color:	True Black	**Total Fleece Wt (lbs):**	2.60

Laboratory Data

Mean Fiber Diameter:	25.3 microns	**Mean Staple Length:**	190.0 mm
Standard Deviation:	7.5 microns	**Length Standard Deviation:**	7.1 mm
Coefficient of Variation:	29.7 %	**Length Coefficient of Variation:**	3.7 %
Spin Fineness:	26.8 microns	**Mean Curvature:**	11.4 deg/mm
Fibers Greater Than 30 microns:	19.4 %	**SD Curvature:**	13.5 deg/mm
Comfort Factor:	80.6 %		



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