Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report

Ten Seven Acres
107 Galchutt Ave
Galchutt, ND 58075-8101 US

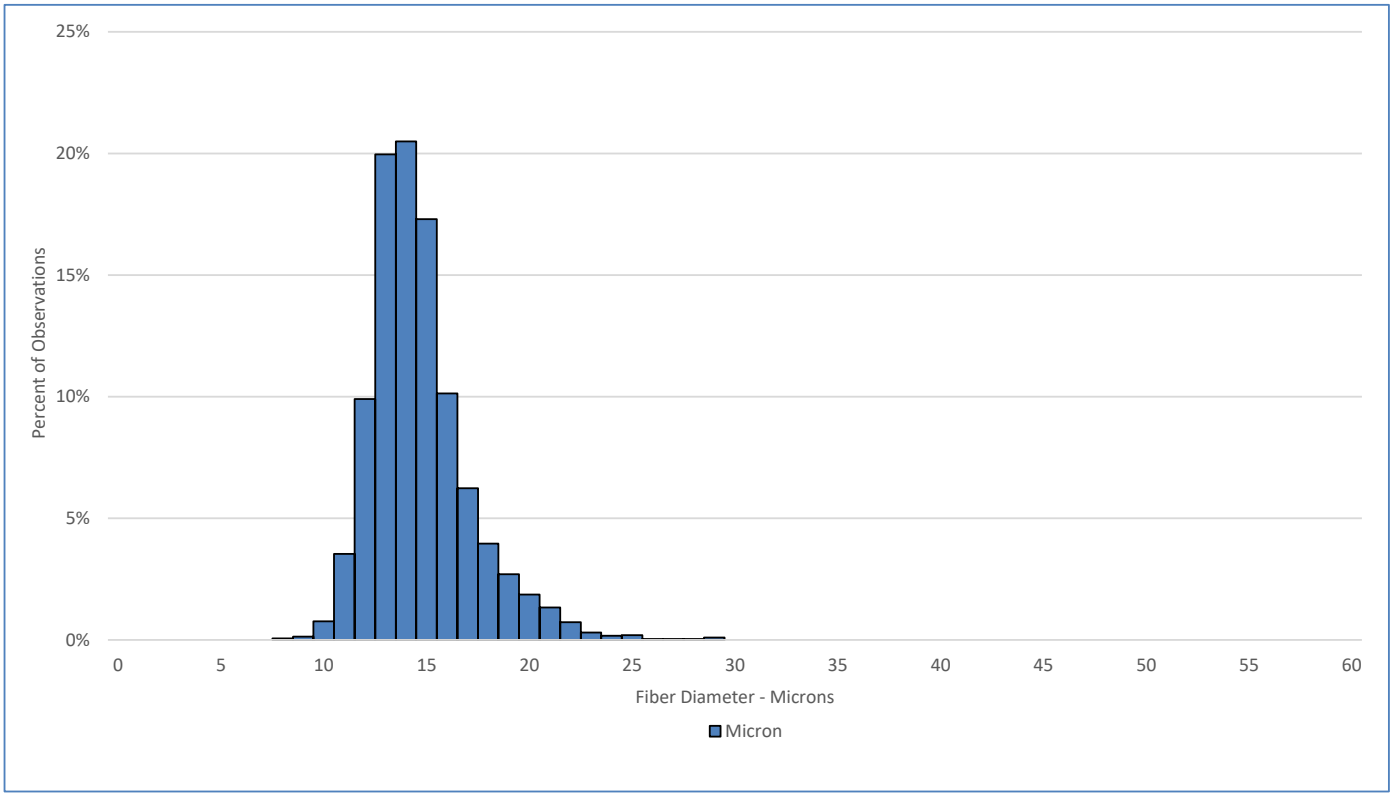
Date: 14-Oct-20
Shear ID: 202863
Test No: 501056

Animal and Sample Description

Animal Name:	Ten Seven Acres' Peruvian Hops	Date of Birth (Age):	18-Sep-18
Registry #:	36046003	Sample Location:	GRID
Breed:	Huacaya	Sample Date:	6-May-20
Sex:	Male	Previous Shear Date:	7-May-19
Colour:	204 - Medium Fawn	Total Fleece Wt (lbs):	3.23

Laboratory Data

Mean Fiber Diameter:	14.7 microns	Mean Staple Length:	86 mm
Standard Deviation:	2.4 microns	Length Standard Deviation:	4.2 mm
Coefficient of Variation:	16.6 %	Length Coefficient of Variation:	4.9 %
Spin Fineness:	13.8 microns	Mean Curvature:	44.6 deg/mm
Fibers Greater Than 30 microns:	0.0 %	SD Curvature:	22.2 deg/mm
Comfort Factor:	100.0 %	Medullated Fibers:	%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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