Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report

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

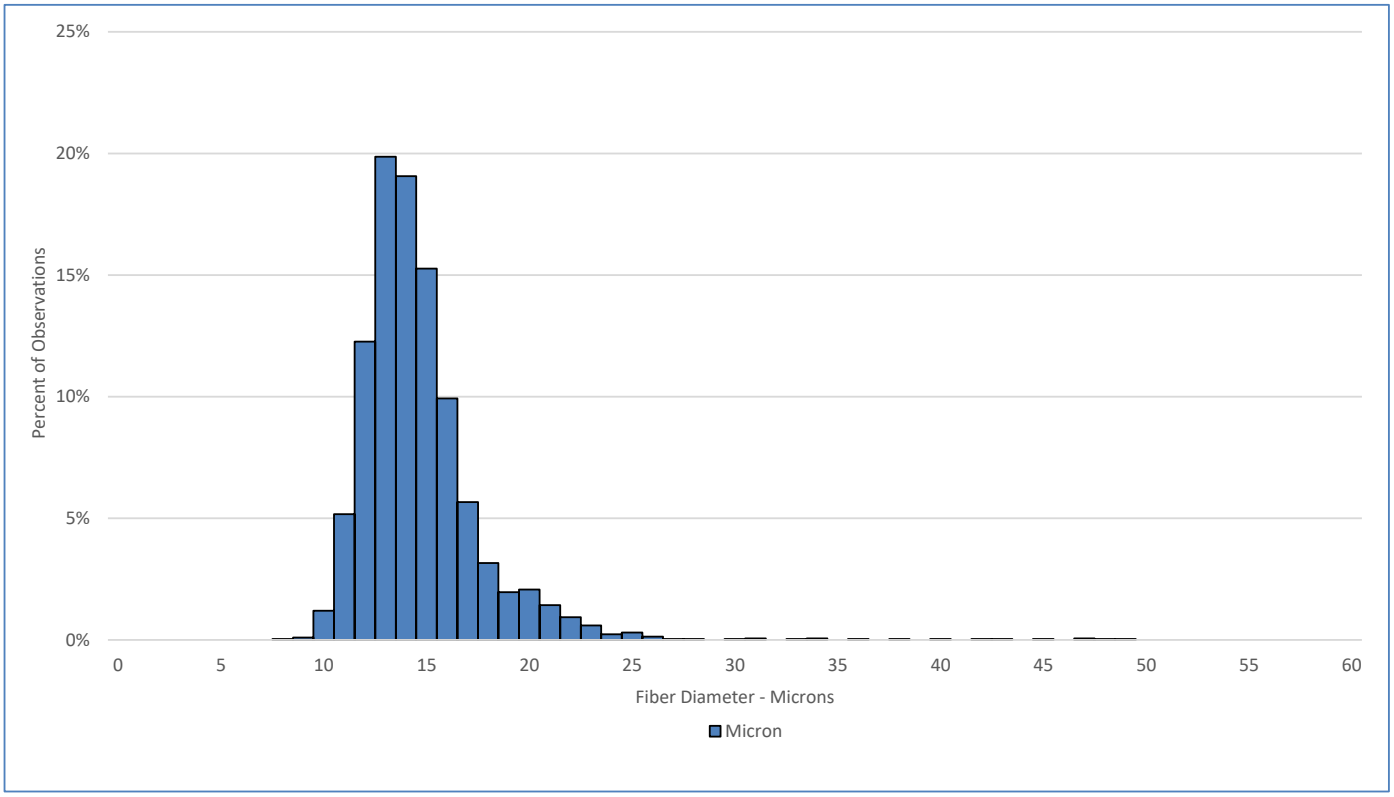
Date: 14-Oct-20
Shear ID: 202860
Test No: 501040

Animal and Sample Description

Animal Name:	Ten Seven Acres' Broken Rudder	Date of Birth (Age):	2-Sep-18
Registry #:	35599456	Sample Location:	GRID
Breed:	Huacaya	Sample Date:	6-May-20
Sex:	Male	Previous Shear Date:	7-May-19
Colour:	301 - Medium Brown	Total Fleece Wt (lbs):	2.13

Laboratory Data

Mean Fiber Diameter:	14.7 microns	Mean Staple Length:	86 mm
Standard Deviation:	3.2 microns	Length Standard Deviation:	1.5 mm
Coefficient of Variation:	21.6 %	Length Coefficient of Variation:	1.8 %
Spin Fineness:	14.3 microns	Mean Curvature:	46.8 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	24.8 deg/mm
Comfort Factor:	99.5 %	Medullated Fibers:	%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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