Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report

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

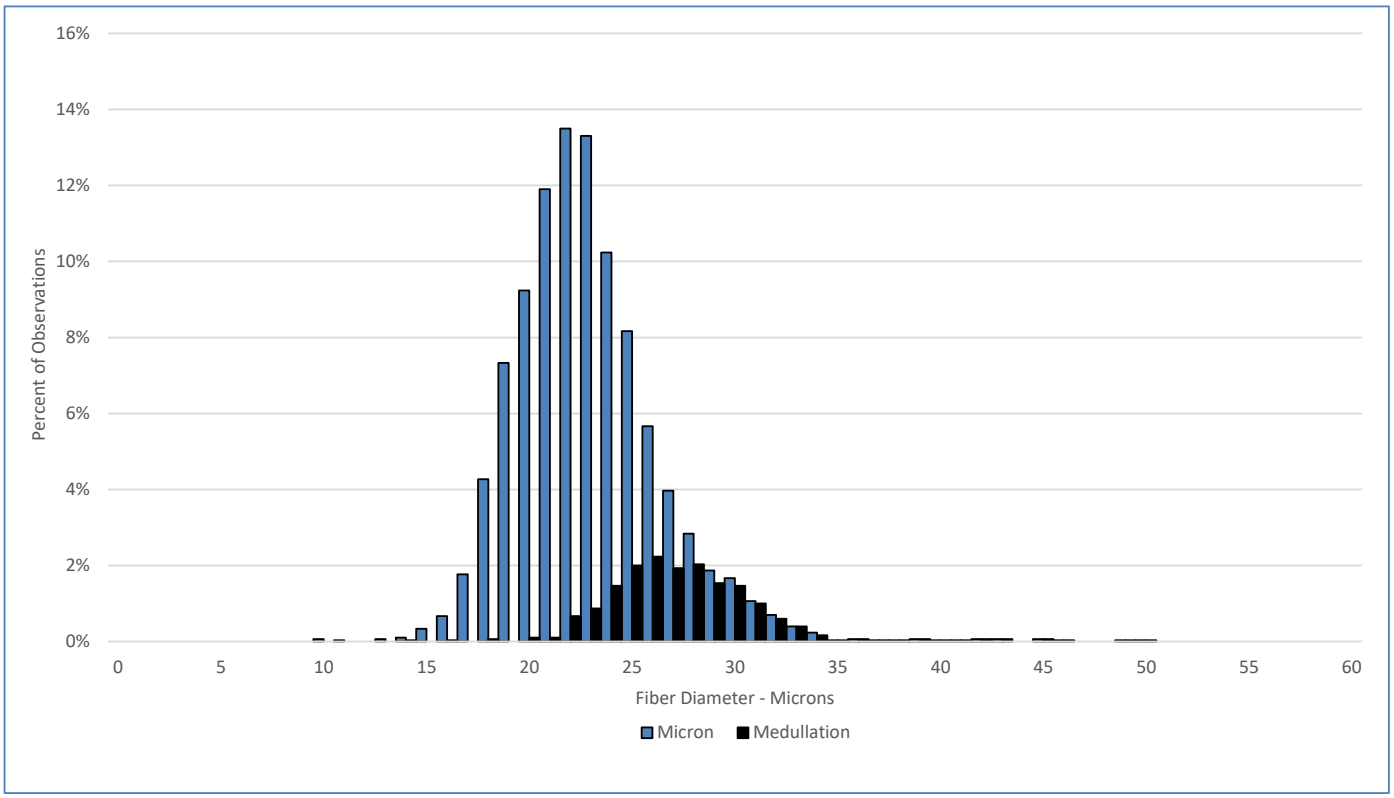
Date: 14-Oct-20
Shear ID: 202851
Test No: 501051

Animal and Sample Description

Animal Name:	TEN SEVEN ACRES' BEN BERNANKE	Date of Birth (Age):	9-Sep-16
Registry #:	35107224	Sample Location:	GRID
Breed:	Huacaya	Sample Date:	6-May-20
Sex:	Male	Previous Shear Date:	7-May-19
Colour:	202 - Light Fawn	Total Fleece Wt (lbs):	5.25

Laboratory Data

Mean Fiber Diameter:	22.9 microns	Mean Staple Length:	106 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	6.1 mm
Coefficient of Variation:	16.1 %	Length Coefficient of Variation:	5.8 %
Spin Fineness:	21.5 microns	Mean Curvature:	31.4 deg/mm
Fibers Greater Than 30 microns:	3.0 %	SD Curvature:	17.2 deg/mm
Comfort Factor:	97.0 %	Medullated Fibers:	17.3 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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