Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report

Holdfast Farms
12026 Lower Valley Pike, Medway
OH 45341, US

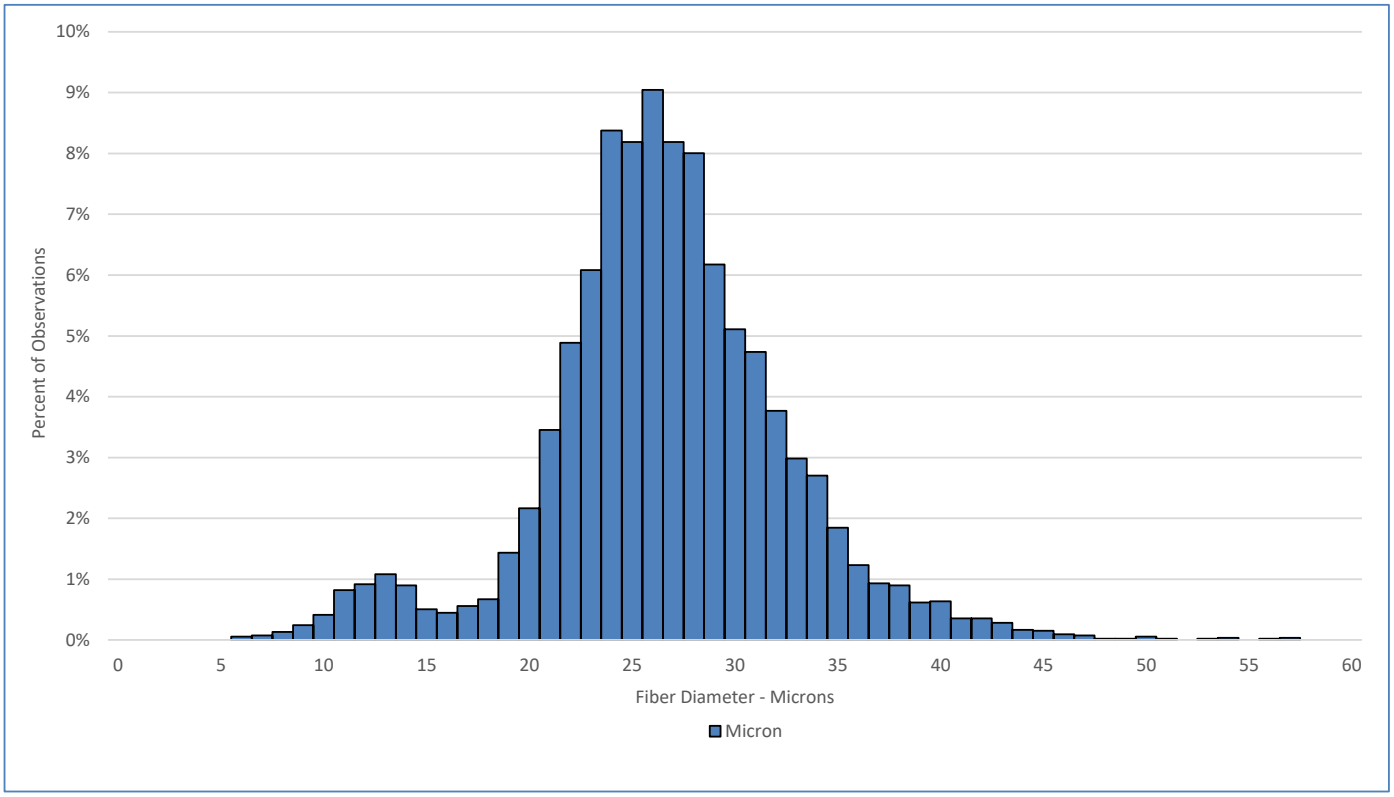
Date: 14-Oct-21
Shear ID: 222271
Test No: 605302

Animal and Sample Description

Animal Name:	HHFF Tawney	Date of Birth (Age):	30-Apr-19
Registry #:	32524062	Sample Location:	GRID
Breed:	Huacaya	Sample Date:	22-Apr-21
Sex:	Female	Previous Shear Date:	17-Apr-20
Colour:	204 - Medium Fawn	Total Fleece Wt (lbs):	7.30

Laboratory Data

Mean Fiber Diameter:	26.6 microns	Mean Staple Length:	127 mm
Standard Deviation:	6.0 microns	Length Standard Deviation:	2.8 mm
Coefficient of Variation:	22.7 %	Length Coefficient of Variation:	2.2 %
Spin Fineness:	26.3 microns	Mean Curvature:	44.6 deg/mm
Fibers Greater Than 30 microns:	22.1 %	SD Curvature:	23.8 deg/mm
Comfort Factor:	77.9 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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