Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report

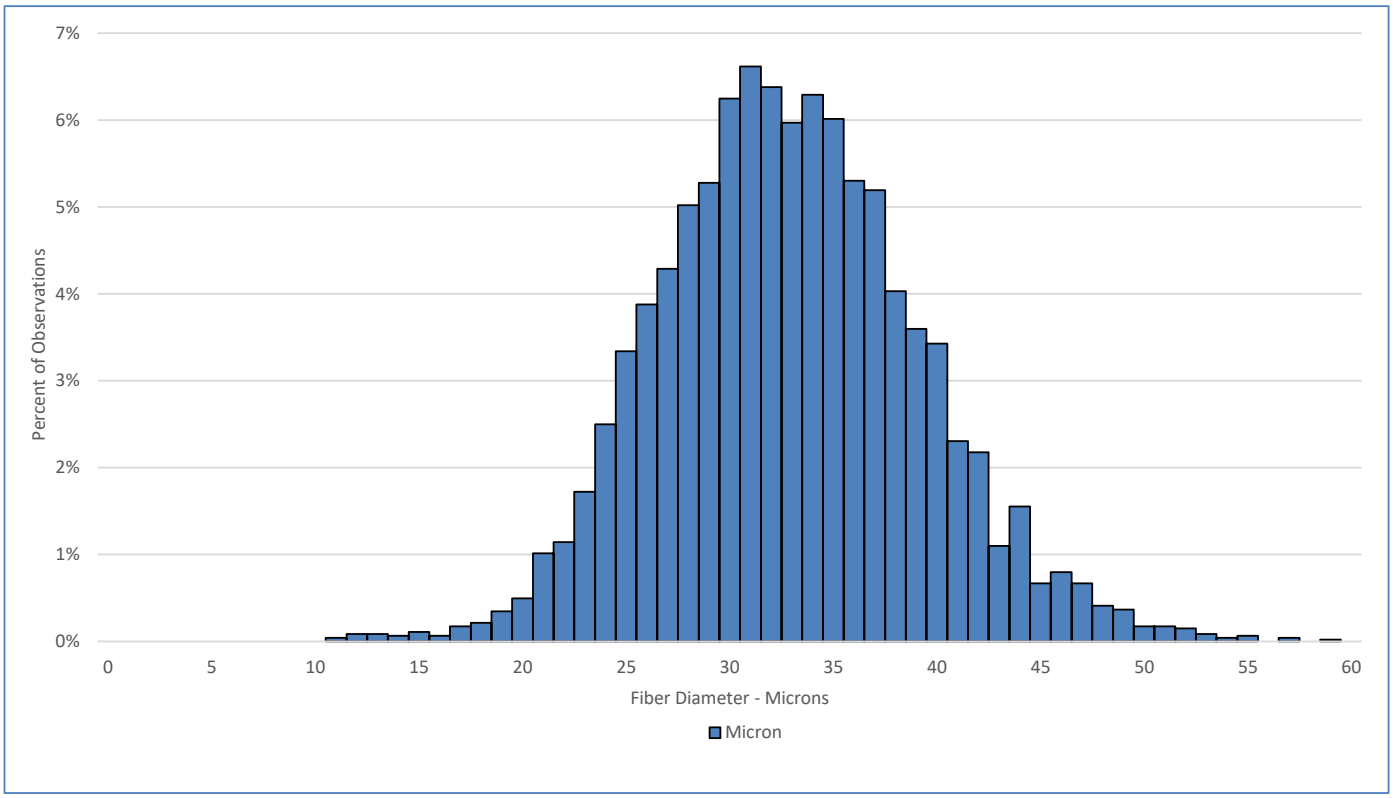
Heritage Farm		Date:	20-Oct-23
4175 N 1200 W, Flora		Shear ID:	252806
IN 46929, US		Test No:	615783

Animal and Sample Description

Animal Name:	BREAKSTONE MONT BLANC'S TANZAN	Date of Birth (Age):	30-Oct-10
Registry #:	32083484	Sample Location:	GRID
Breed:	Suri	Sample Date:	20-May-23
Sex:	Female	Previous Shear Date:	14-May-22
Colour:	209 - Light Brown	Total Fleece Wt (lbs):	4.8

Laboratory Data

Mean Fiber Diameter:	33.0 microns	Mean Staple Length:	97 mm
Standard Deviation:	6.6 microns	Length Standard Deviation:	13.3 mm
Coefficient of Variation:	20.0 %	Length Coefficient of Variation:	13.8 %
Spin Fineness:	31.8 microns	Mean Curvature:	30.4 deg/mm
Fibers Greater Than 30 microns:	63.9 %	SD Curvature:	15.1 deg/mm
Comfort Factor:	36.1 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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