Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report

Wild Rose Suri Ranch
3623 Harmony Church Rd
Havre de Grace, MD 21078-1015 US

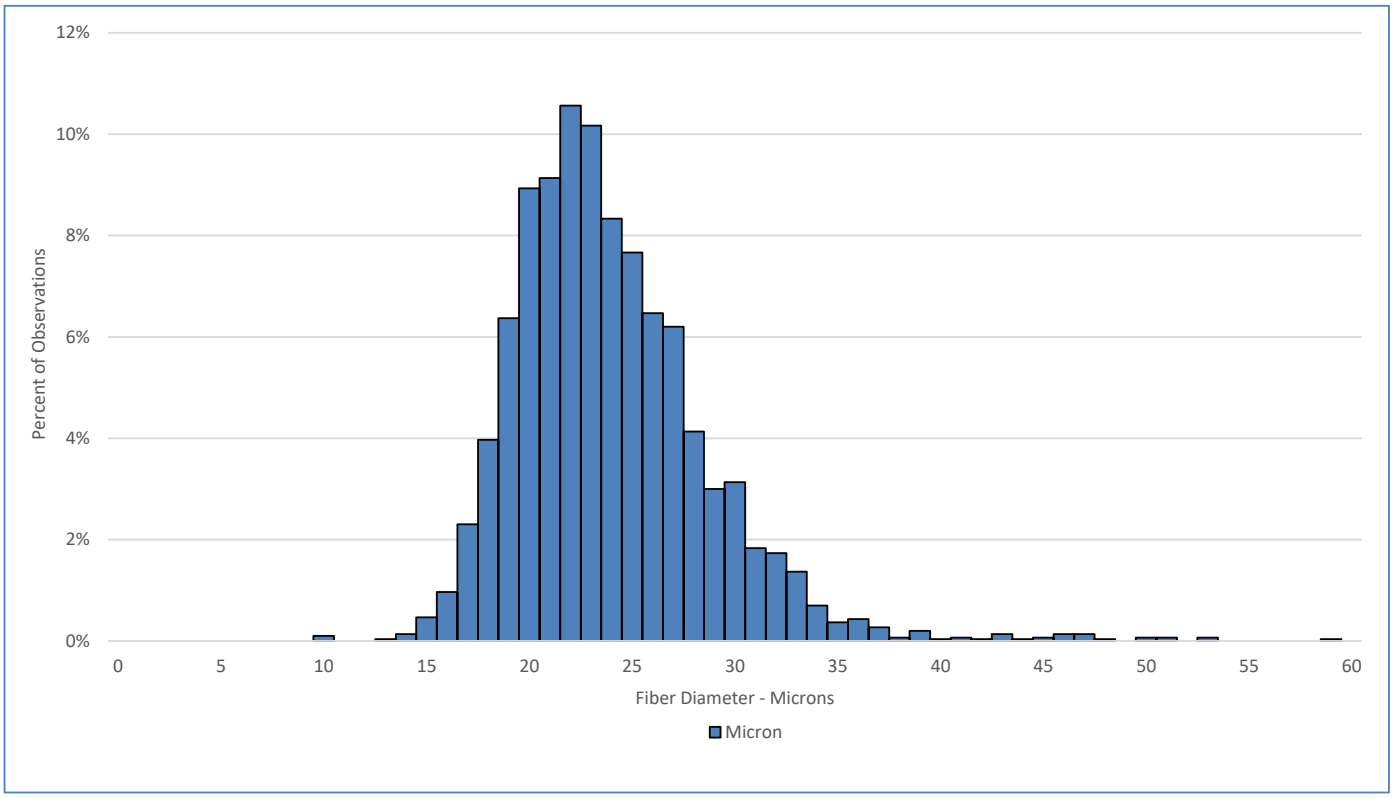
Date: 6-Oct-20
Shear ID: 203607
Test No: 500829

Animal and Sample Description

Animal Name:	WRSR Jack-in-the-Box by Fusion	Date of Birth (Age):	16-May-18
Registry #:	35529644	Sample Location:	GRID
Breed:	Suri	Sample Date:	18-Apr-20
Sex:	Male	Previous Shear Date:	13-May-19
Colour:	401 - Light Silver Grey	Total Fleece Wt (lbs):	4.82

Laboratory Data

Mean Fiber Diameter:	23.9 microns	Mean Staple Length:	157 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	7.4 mm
Coefficient of Variation:	20.2 %	Length Coefficient of Variation:	4.7 %
Spin Fineness:	23.1 microns	Mean Curvature:	9.7 deg/mm
Fibers Greater Than 30 microns:	7.9 %	SD Curvature:	15.1 deg/mm
Comfort Factor:	92.1 %	Medullated Fibers:	%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

SGS General Terms and Conditions
The validity of this document may be confirmed by contacting the address shown below
SGS NZ LTD - 48 Kemp Street, Kilbirnie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: nz.wool.timaru@sgs.com Web: www.wooltesting.sgs.com