



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 9-Jun-22
Shear ID: 233897
Test No: 607369

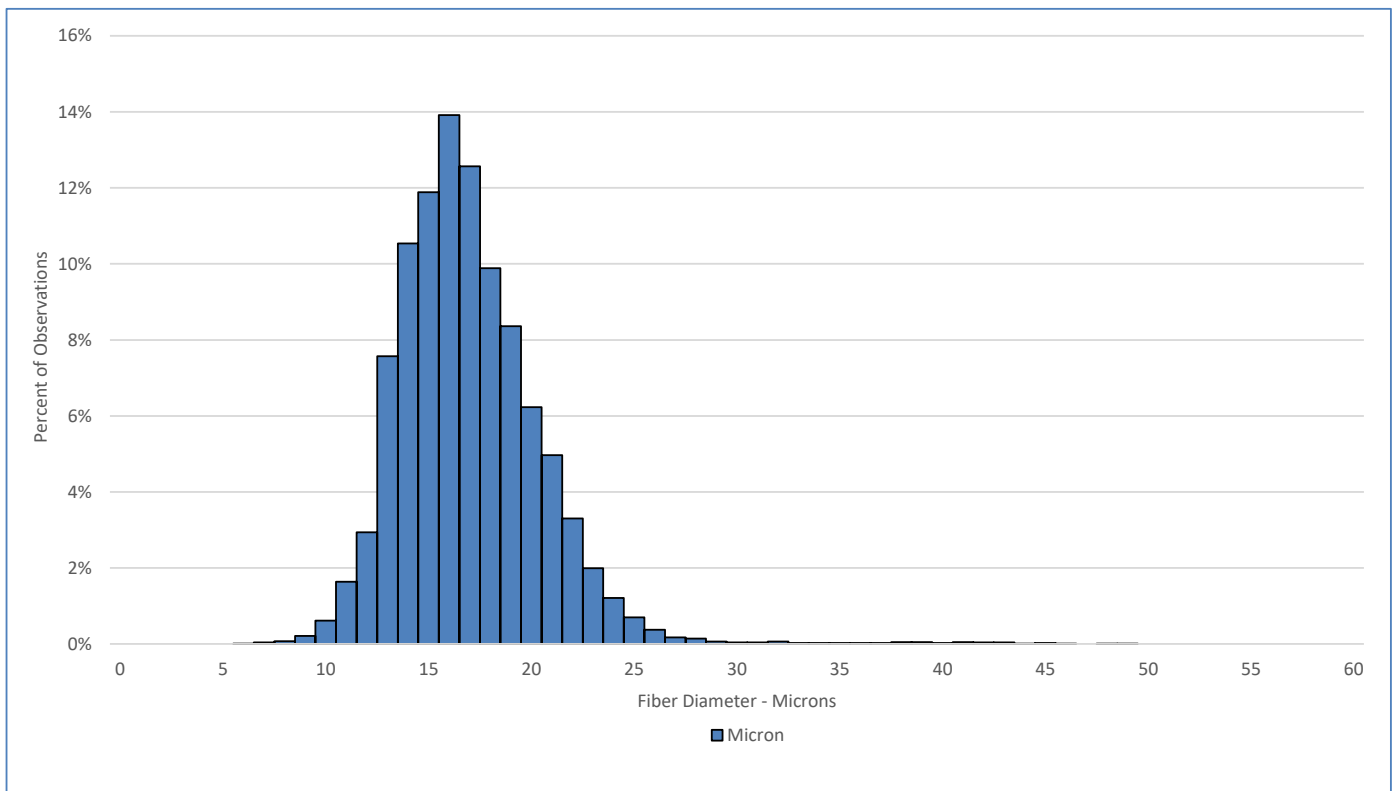
Animal and Sample Description

Animal Name: Thor Farms Tariq
Registry #: 35481348
Breed: Huacaya
Sex: Male
Colour: 209 - Light Brown

Date of Birth (Age): 28-Feb-21
Sample Location: GRID
Sample Date: 7-May-22
Previous Shear Date: 27-May-21
Total Fleece Wt (lbs): 5.65

Laboratory Data

Mean Fiber Diameter:	17.0 microns	Mean Staple Length:	128 mm
Standard Deviation:	3.5 microns	Length Standard Deviation:	1.7 mm
Coefficient of Variation:	20.8 %	Length Coefficient of Variation:	1.4 %
Spin Fineness:	16.5 microns	Mean Curvature:	47.8 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	19.4 deg/mm
Comfort Factor:	99.5 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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