



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 20-Aug-20
Shear ID: 200645
Test No: 200300

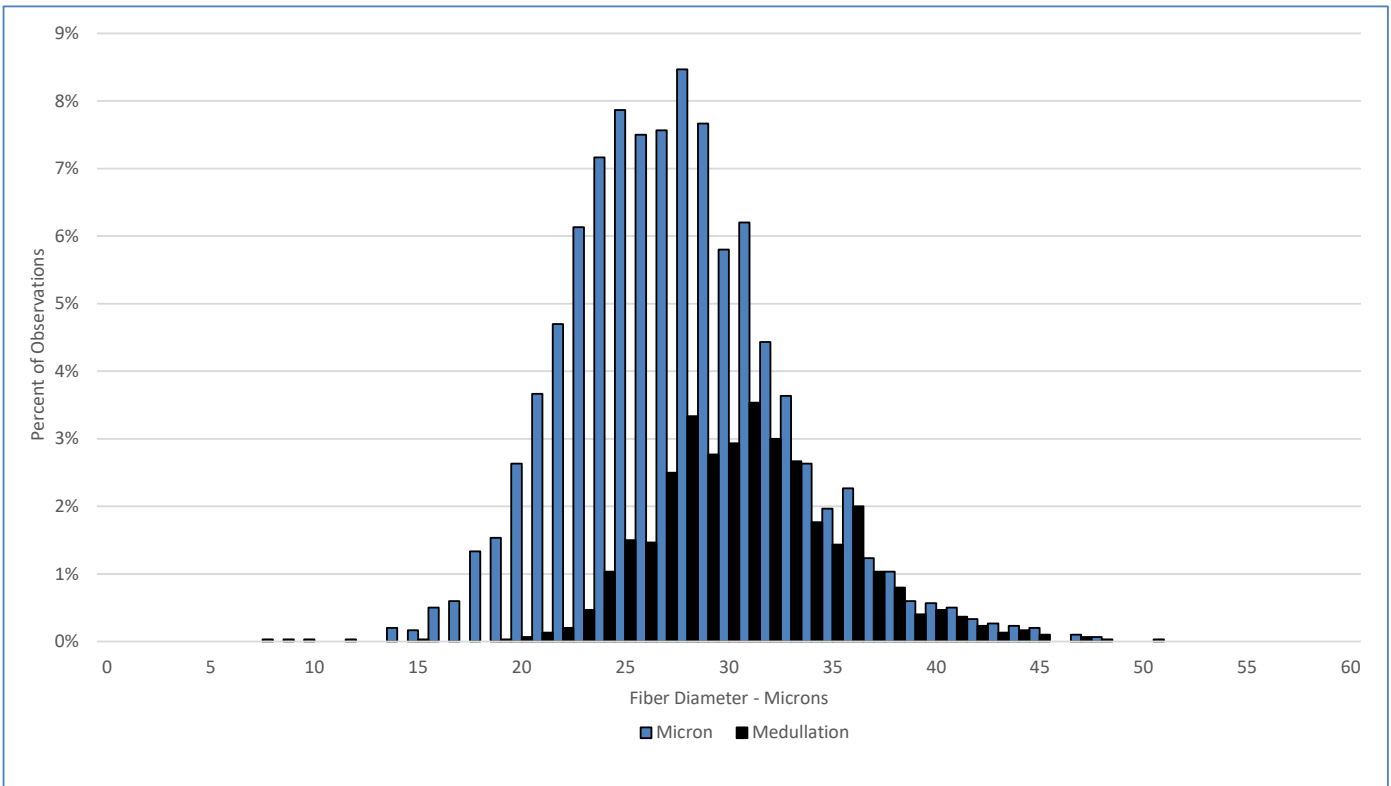
Animal and Sample Description

Animal Name: PUCARA KAHUNA'S AMARE
Registry #: 30697881
Breed: Suri
Sex: Female
Colour: 100 - White

Date of Birth (Age): 3-Aug-06
Sample Location: GRID
Sample Date: 13-Jun-20
Previous Shear Date: 8-Jun-19
Total Fleece Wt (lbs): 4.14

Laboratory Data

Mean Fiber Diameter:	27.6 microns	Mean Staple Length:	81 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	5.3 mm
Coefficient of Variation:	19.3 %	Length Coefficient of Variation:	6.6 %
Spin Fineness:	26.4 microns	Mean Curvature:	7.2 deg/mm
Fibers Greater Than 30 microns:	26.4 %	SD Curvature:	9.8 deg/mm
Comfort Factor:	73.6 %	Medullated Fibers:	34.7 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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