



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Hidden Creek Alpacas
33347 E. Punkin Ctr Rd, Herminston
OR 97838, US

Date: 23-Sep-22
Shear ID: 237913
Test No: 610316

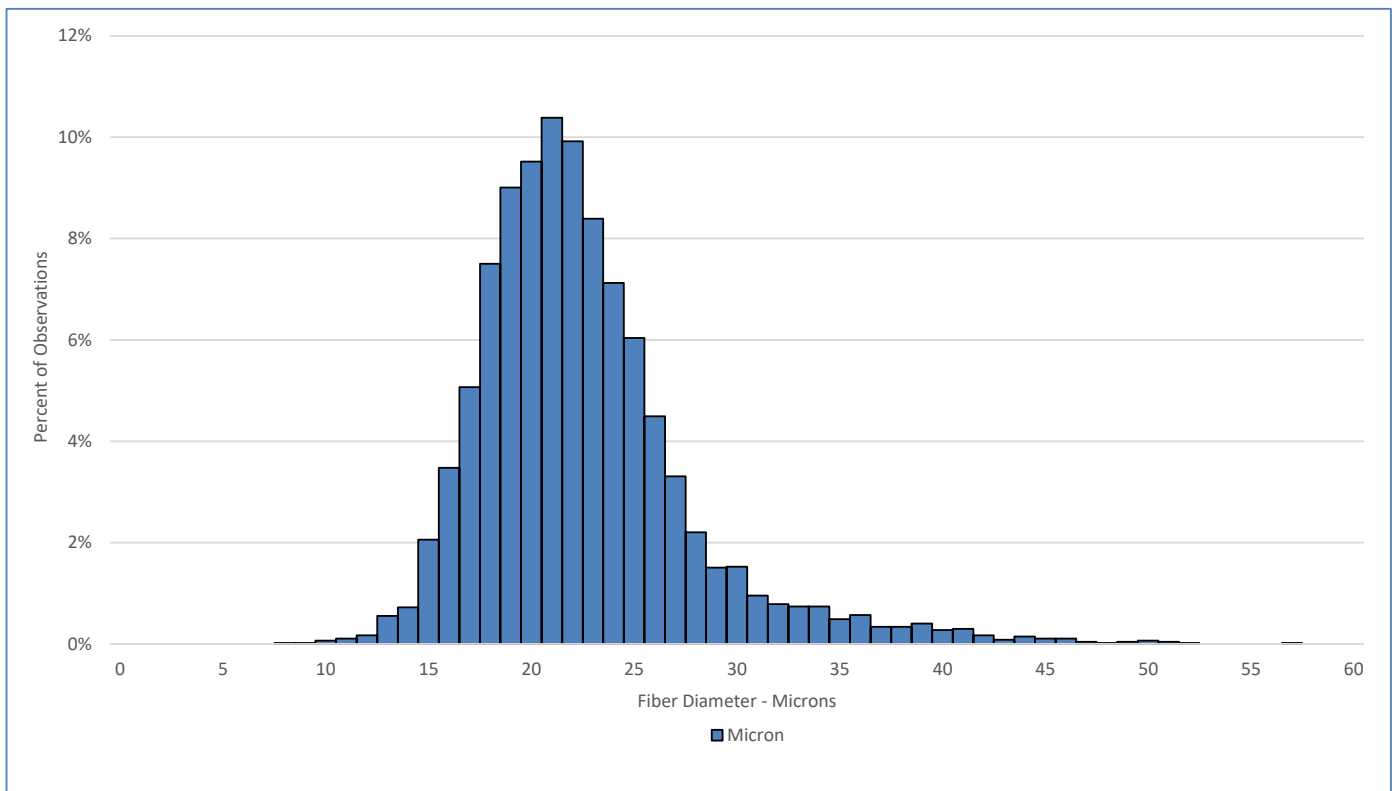
Animal and Sample Description

Animal Name: Kekoa's Krazy Train Of HCA
Registry #: 35486213
Breed: Suri
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age): 17-Jun-20
Sample Location: GRID
Sample Date: 21-May-22
Previous Shear Date: 23-May-21
Total Fleece Wt (lbs): 5.125

Laboratory Data

Mean Fiber Diameter:	22.5 microns	Mean Staple Length:	185 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	19.6 mm
Coefficient of Variation:	23.5 %	Length Coefficient of Variation:	10.6 %
Spin Fineness:	22.4 microns	Mean Curvature:	29.0 deg/mm
Fibers Greater Than 30 microns:	6.8 %	SD Curvature:	15.4 deg/mm
Comfort Factor:	93.2 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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

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