



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Enchanted Farms
31620 NE 129th St, Duvall
WA 98019-7244, US

Date: 13-Oct-23
Shear ID: 256427
Test No: 614827

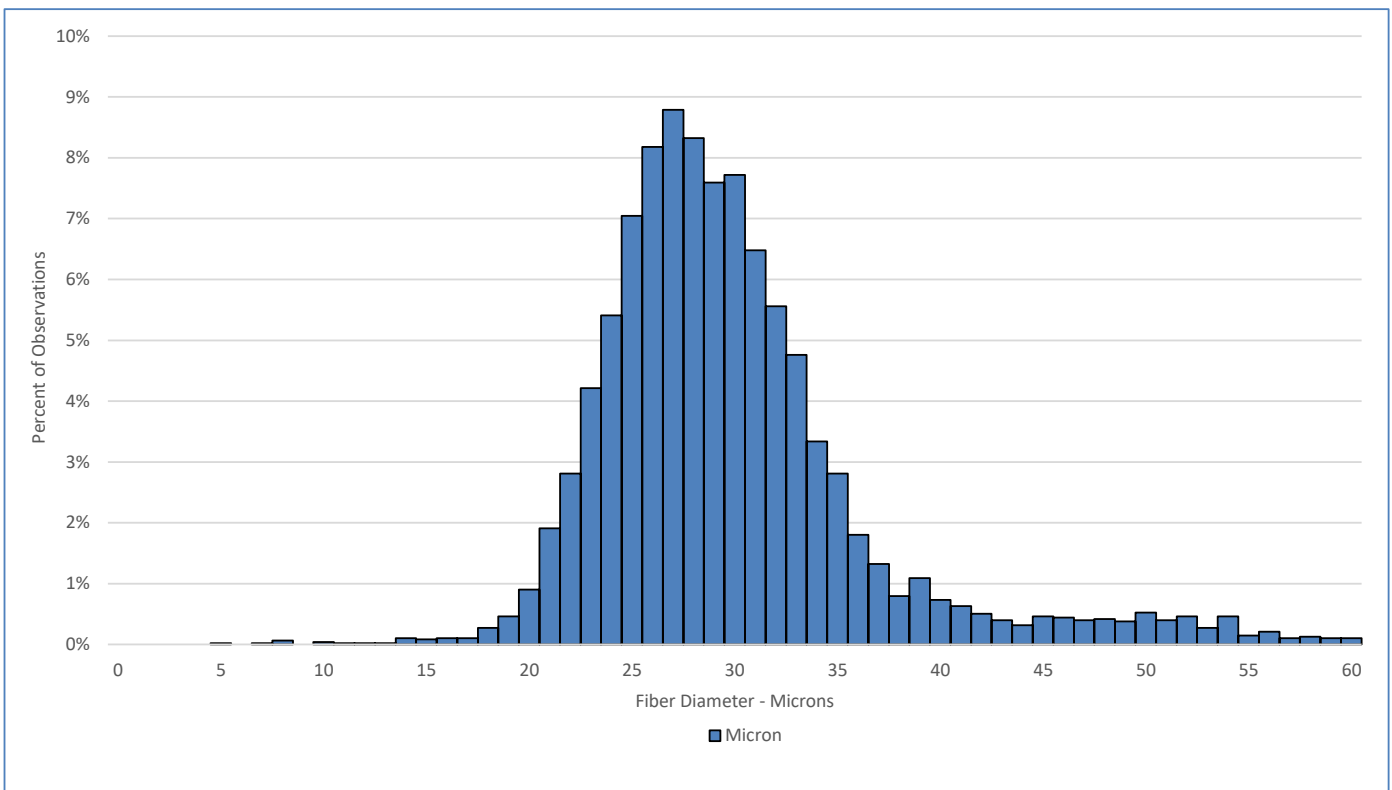
Animal and Sample Description

Animal Name: ACRF PRINCESS MAYA
Registry #: 35057161
Breed: Huacaya
Sex: Female
Colour: 209 - Light Brown

Date of Birth (Age): 26-Jul-16
Sample Location: GRID
Sample Date: 7-May-23
Previous Shear Date: 12-May-22
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	29.9 microns	Mean Staple Length:	93 mm
Standard Deviation:	7.0 microns	Length Standard Deviation:	6.1 mm
Coefficient of Variation:	23.5 %	Length Coefficient of Variation:	6.6 %
Spin Fineness:	29.7 microns	Mean Curvature:	49.0 deg/mm
Fibers Greater Than 30 microns:	35.8 %	SD Curvature:	25.2 deg/mm
Comfort Factor:	64.2 %		



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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