



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Hill Crest Farm
332 Old Fall River Rd. Dartmouth
MA 02747, US

Date: 27-Jun-23
Shear ID: 249050
Test No: 612968

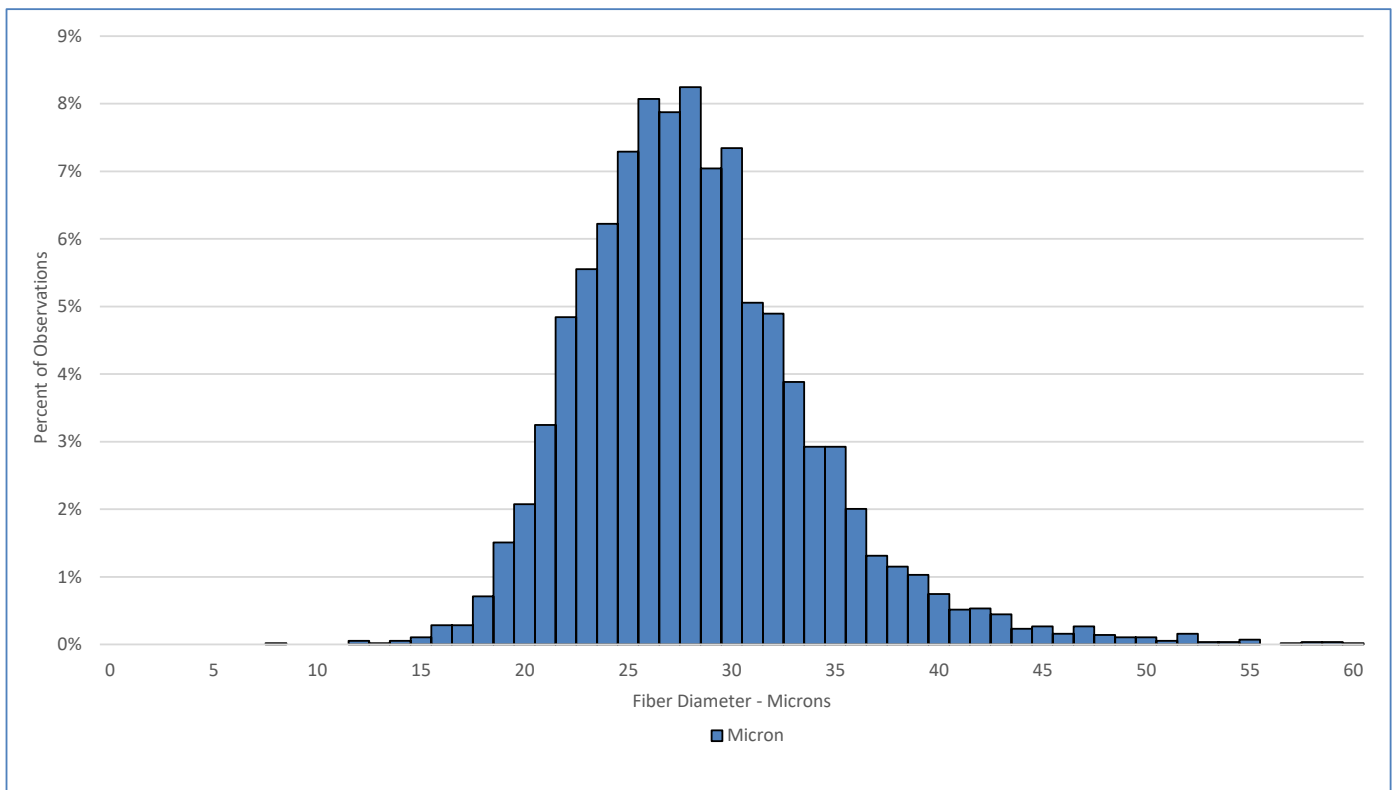
Animal and Sample Description

Animal Name: CSAF WMFARM Skyhawk Moonlit Vallie
Registry #: 35441793
Breed: Huacaya
Sex: Female
Colour: 401 - Light Silver Grey

Date of Birth (Age): 5-Oct-18
Sample Location: GRID
Sample Date: 14-May-23
Previous Shear Date: 10-May-22
Total Fleece Wt (lbs): 4.56

Laboratory Data

Mean Fiber Diameter:	28.3 microns	Mean Staple Length:	103 mm
Standard Deviation:	5.7 microns	Length Standard Deviation:	3.9 mm
Coefficient of Variation:	20.2 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	27.4 microns	Mean Curvature:	42.1 deg/mm
Fibers Greater Than 30 microns:	29.2 %	SD Curvature:	15.5 deg/mm
Comfort Factor:	70.8 %		



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

SGS NZ LTD - 48 Kemp Street, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com