



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpacas At Holistic Farms
20 Berry Farm Way, Gorham
ME 04038-2745, US

Date: 14-Oct-22
Shear ID: 238842
Test No: 610748

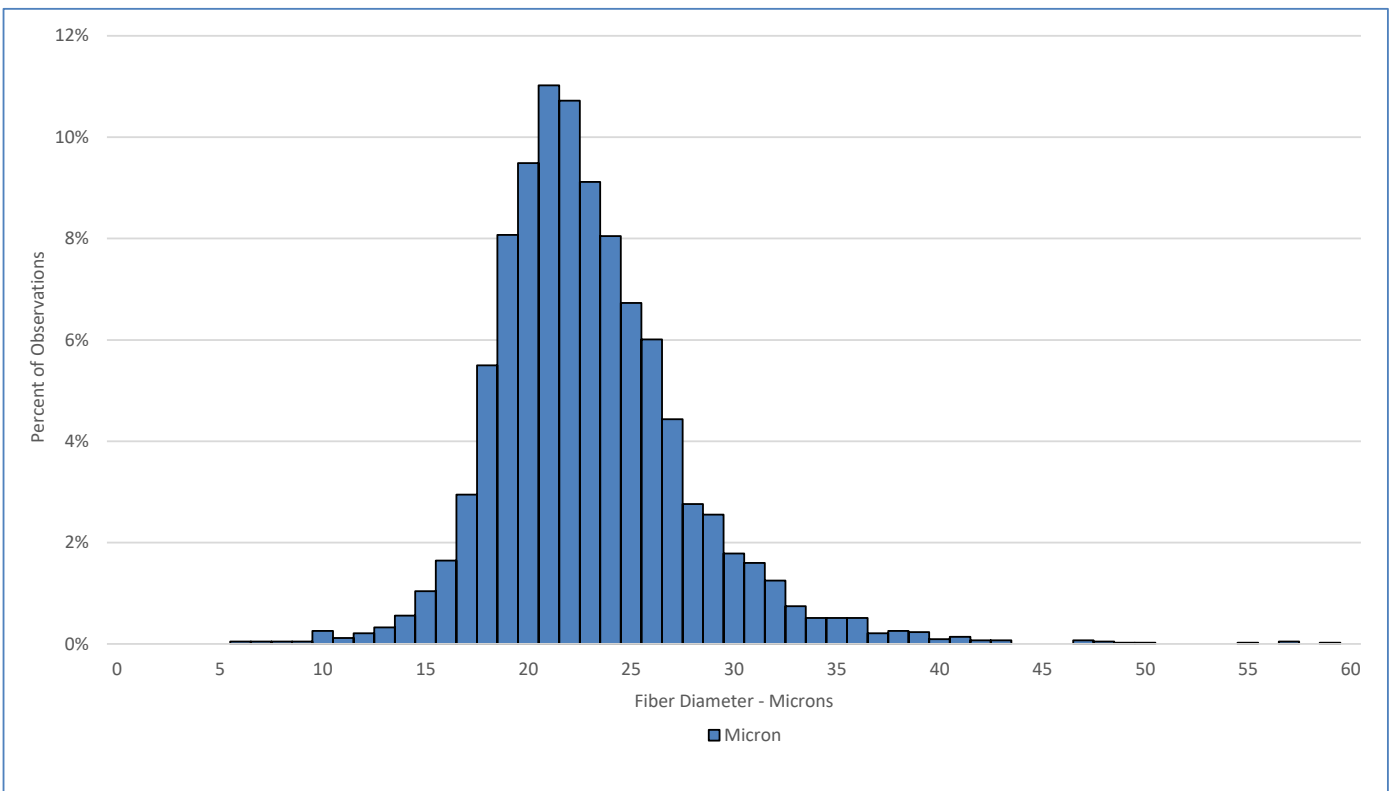
Animal and Sample Description

Animal Name: Brontti Dundee
Registry #: 35147299
Breed: Huacaya
Sex: Male
Colour: 408 - Light Rose Grey

Date of Birth (Age): 27-Aug-15
Sample Location: GRID
Sample Date: 11-Jun-22
Previous Shear Date: 17-May-21
Total Fleece Wt (lbs): 6.64

Laboratory Data

Mean Fiber Diameter:	23.0 microns	Mean Staple Length:	89 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	7.0 mm
Coefficient of Variation:	20.9 %	Length Coefficient of Variation:	7.9 %
Spin Fineness:	22.3 microns	Mean Curvature:	50.6 deg/mm
Fibers Greater Than 30 microns:	6.5 %	SD Curvature:	20.4 deg/mm
Comfort Factor:	93.5 %		



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