



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Loneys Alpaca Junction
3109 N Mile Road, Lake City
MI 49651, US

Date: 2-Jul-21
Shear ID: 210601
Test No: 602298

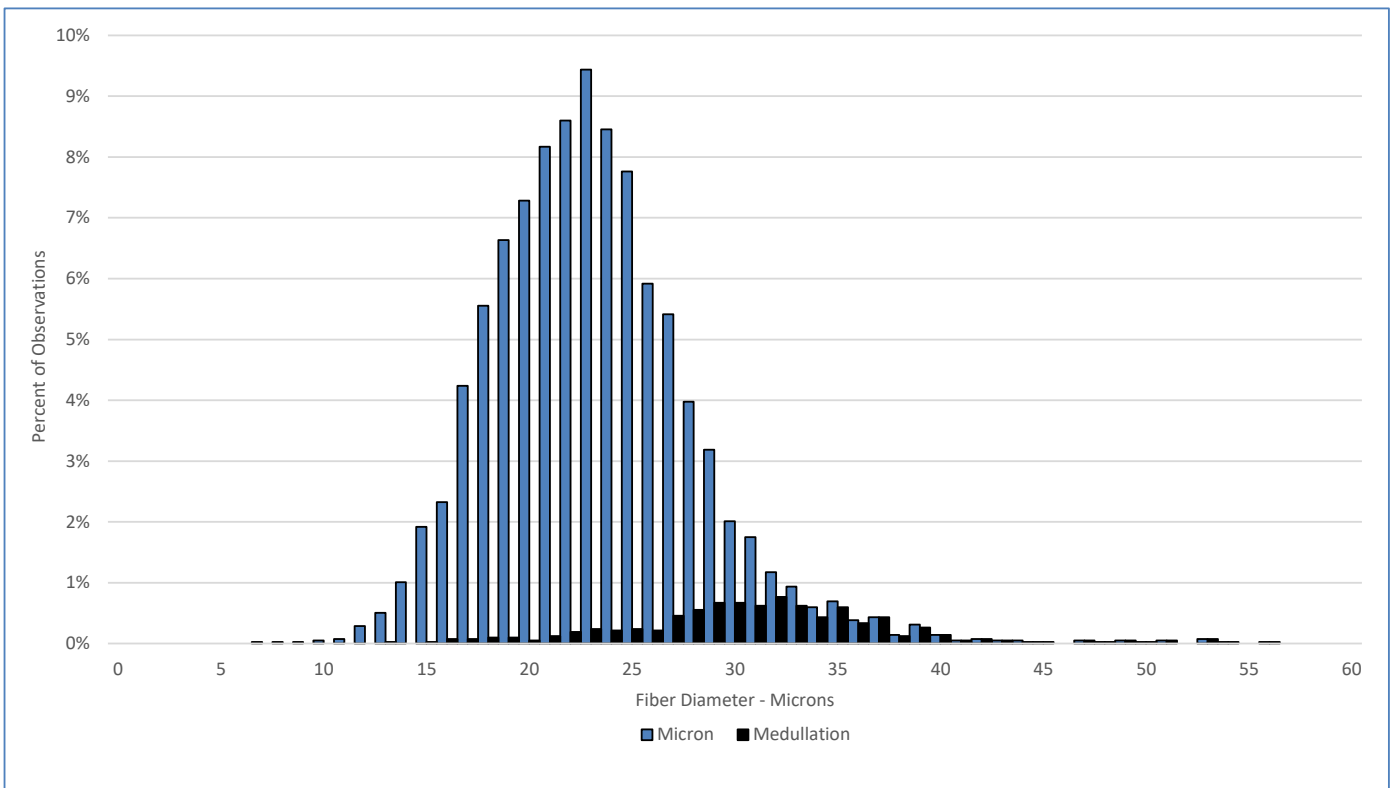
Animal and Sample Description

Animal Name: LAJS Tampada
Registry #: 35435594
Breed: Huacaya
Sex: Female
Colour: 202 - Light Fawn

Date of Birth (Age): 30-Aug-19
Sample Location: GRID
Sample Date: 3-Apr-21
Previous Shear Date: 5-Apr-20
Total Fleece Wt (lbs): 7.00

Laboratory Data

Mean Fiber Diameter:	23.2 microns	Mean Staple Length:	102 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	3.7 mm
Coefficient of Variation:	21.9 %	Length Coefficient of Variation:	3.6 %
Spin Fineness:	22.8 microns	Mean Curvature:	43.6 deg/mm
Fibers Greater Than 30 microns:	7.1 %	SD Curvature:	19.4 deg/mm
Comfort Factor:	92.9 %	Medullated Fibers:	8.9 %



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, Kilbirnie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com