



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Red Granites Ranch
1021 Red Granite Ranch Rd, Livermore
CO 80536, US

Date: 26-Sep-24
Shear ID: 264326
Test No: 621317

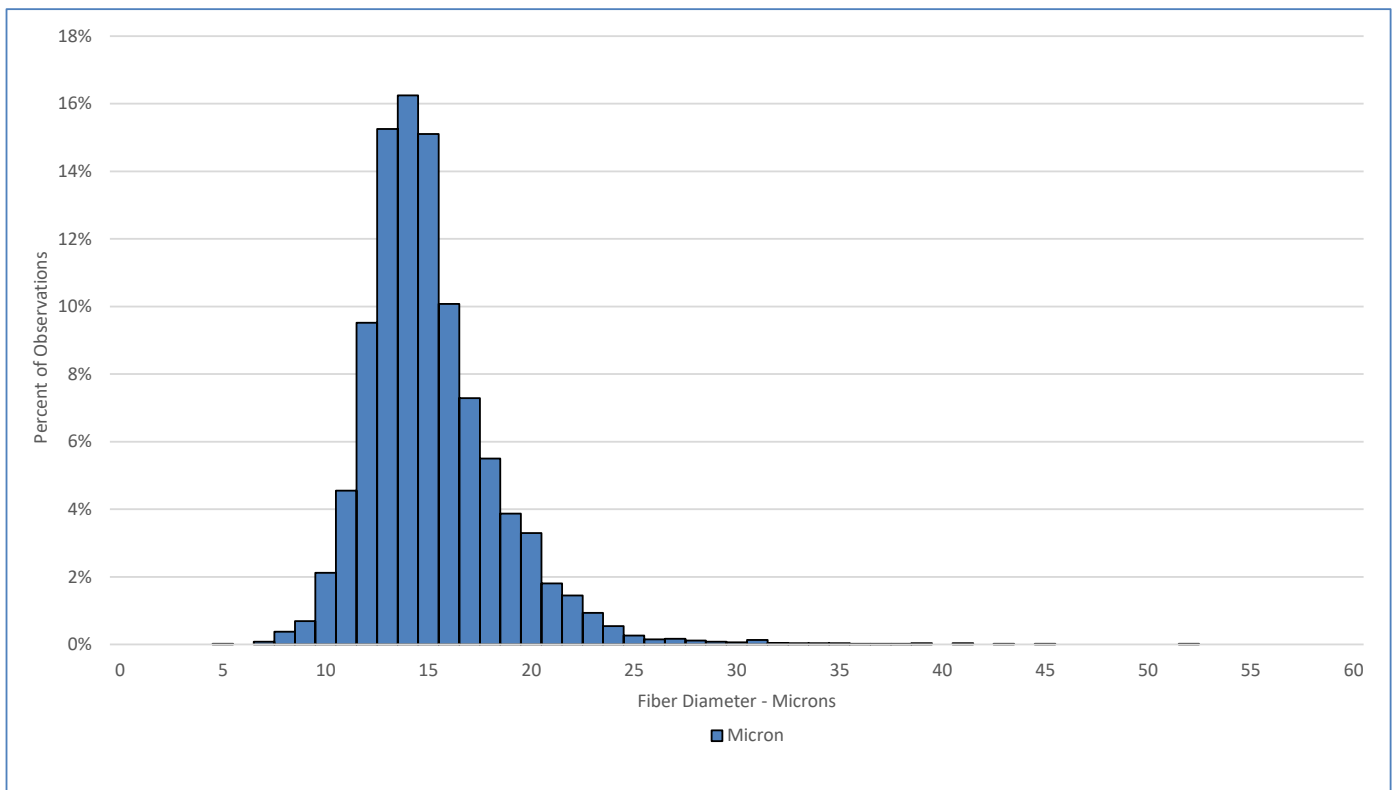
Animal and Sample Description

Animal Name: RGR TELL YOU WHAT BY ALDYAR
Registry #: 36291984
Breed: Huacaya
Sex: Female
Colour: 410 - Dark Brown

Date of Birth (Age): 16-Sep-23
Sample Location: GRID
Sample Date: 31-May-24
Previous Shear Date: 31-May-24
Total Fleece Wt (lbs): 2.1875

Laboratory Data

Mean Fiber Diameter:	15.1 microns	Mean Staple Length:	101 mm
Standard Deviation:	3.4 microns	Length Standard Deviation:	1.3 mm
Coefficient of Variation:	22.2 %	Length Coefficient of Variation:	1.3 %
Spin Fineness:	14.9 microns	Mean Curvature:	50.8 deg/mm
Fibers Greater Than 30 microns:	0.4 %	SD Curvature:	39.2 deg/mm
Comfort Factor:	99.6 %		



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