



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Grazing Hills Ranch
1042 Four Mile Rd, Viola
ID 83872, US

Date: 20-Jul-23
Shear ID: 250817
Test No: 613427

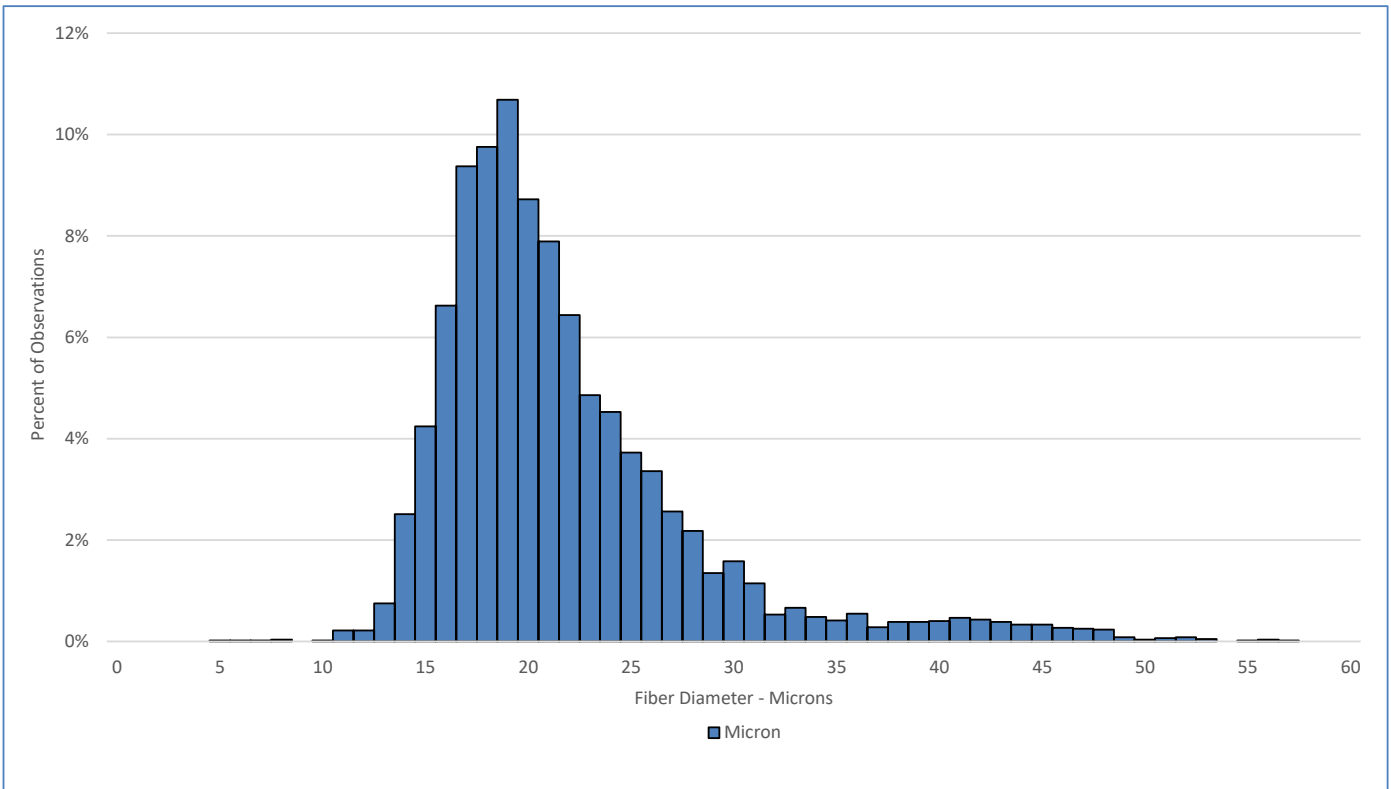
Animal and Sample Description

Animal Name: GRAZING HILLS RAVEN
Registry #: 36199273
Breed: Huacaya
Sex: Female
Colour: 500 - True Black

Date of Birth (Age): 13-May-21
Sample Location: GRID
Sample Date: 25-May-23
Previous Shear Date: 25-May-22
Total Fleece Wt (lbs): 6.5

Laboratory Data

Mean Fiber Diameter:	21.8 microns	Mean Staple Length:	108 mm
Standard Deviation:	6.5 microns	Length Standard Deviation:	6.4 mm
Coefficient of Variation:	29.8 %	Length Coefficient of Variation:	5.9 %
Spin Fineness:	23.1 microns	Mean Curvature:	43.0 deg/mm
Fibers Greater Than 30 microns:	8.3 %	SD Curvature:	16.8 deg/mm
Comfort Factor:	91.7 %		



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