



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Timber Valley Ranch
75 Sakata Giant, Watsonville
CA 95076, US

Date: 21-Jul-23
Shear ID:
Test No: 613492

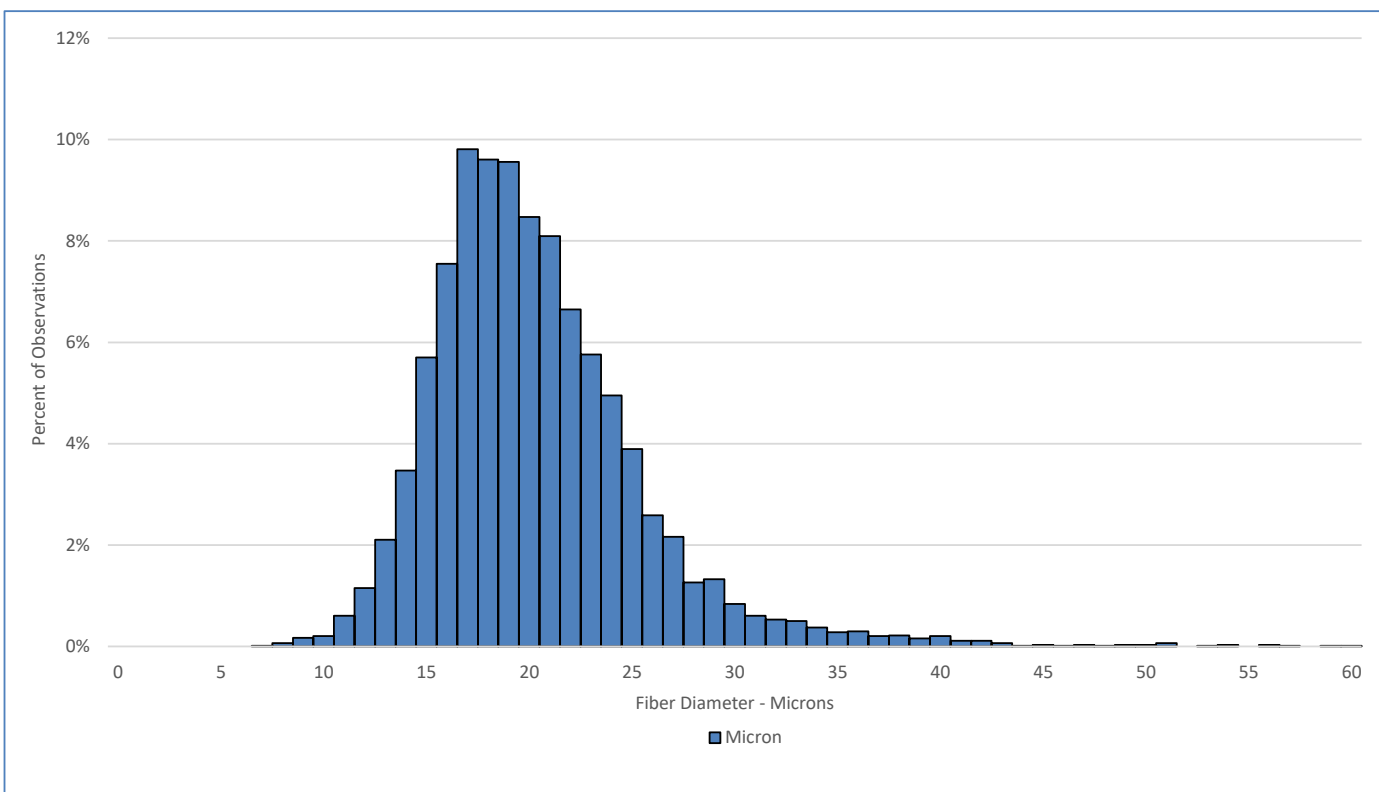
Animal and Sample Description

Animal Name: Zeus es La Chef of Timber Valley
Registry #: 36138371
Breed: Huacaya
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age):
Sample Location: GRID
Sample Date:
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	20.3 microns	Mean Staple Length:	100 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	3.7 mm
Coefficient of Variation:	25.7 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	20.6 microns	Mean Curvature:	47.6 deg/mm
Fibers Greater Than 30 microns:	4.0 %	SD Curvature:	20.8 deg/mm
Comfort Factor:	96.0 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

[SGS General Terms and Conditions](#)

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