



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 25-Sep-24
Shear ID: 264110
Test No: 621108

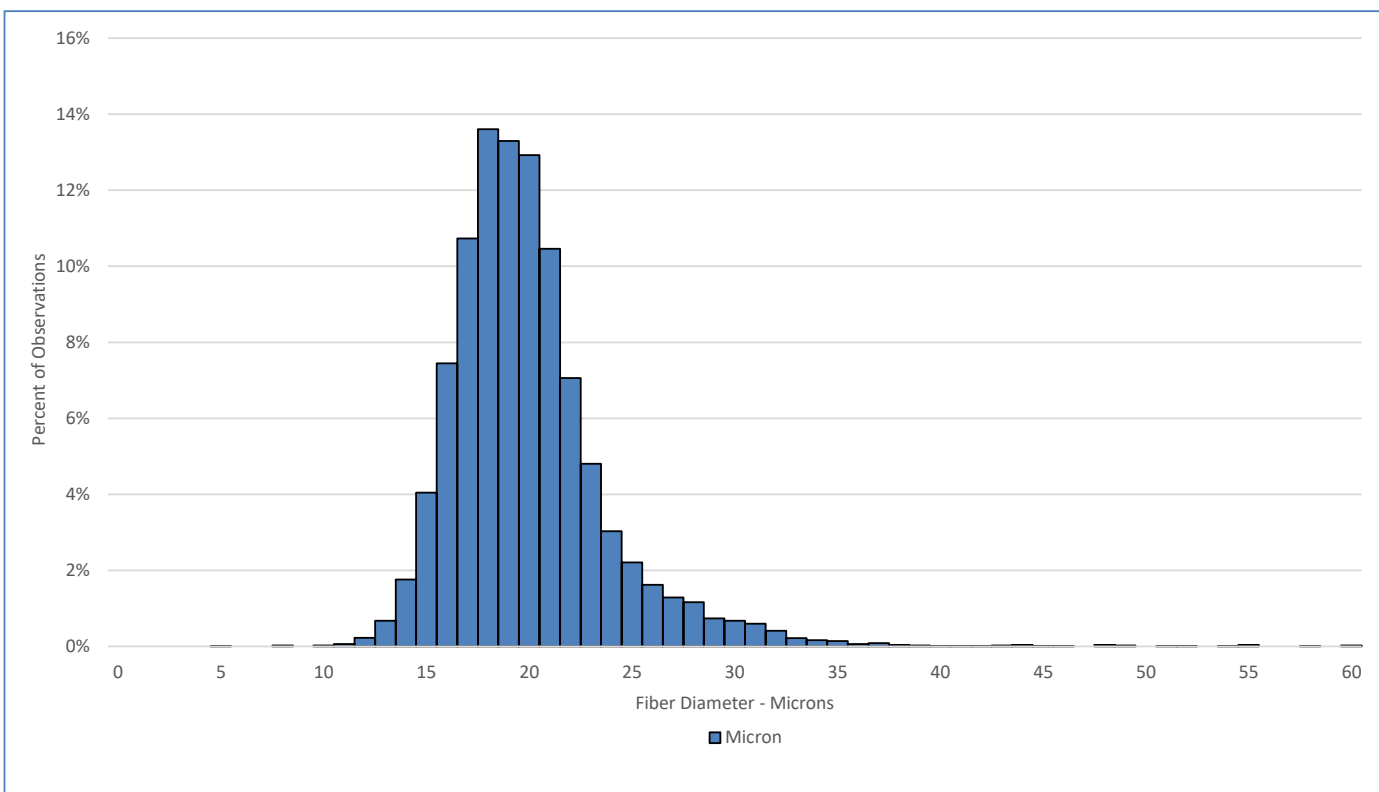
Animal and Sample Description

Animal Name: NPA Rum Runner
Registry #: 36180783
Breed: Huacaya
Sex: Male
Colour: 500 - True Black

Date of Birth (Age): 4-Aug-22
Sample Location: GRID
Sample Date: 31-May-24
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	20.0 microns	Mean Staple Length:	102 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	2.3 mm
Coefficient of Variation:	20.7 %	Length Coefficient of Variation:	2.3 %
Spin Fineness:	19.4 microns	Mean Curvature:	51.6 deg/mm
Fibers Greater Than 30 microns:	2.1 %	SD Curvature:	39.8 deg/mm
Comfort Factor:	97.9 %		



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

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