



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Murphys Point Ranch
1619 Primrose Dr, Nampa
ID 83686-8585, US

Date: 20-Jun-24
Shear ID: 263095
Test No: 618893

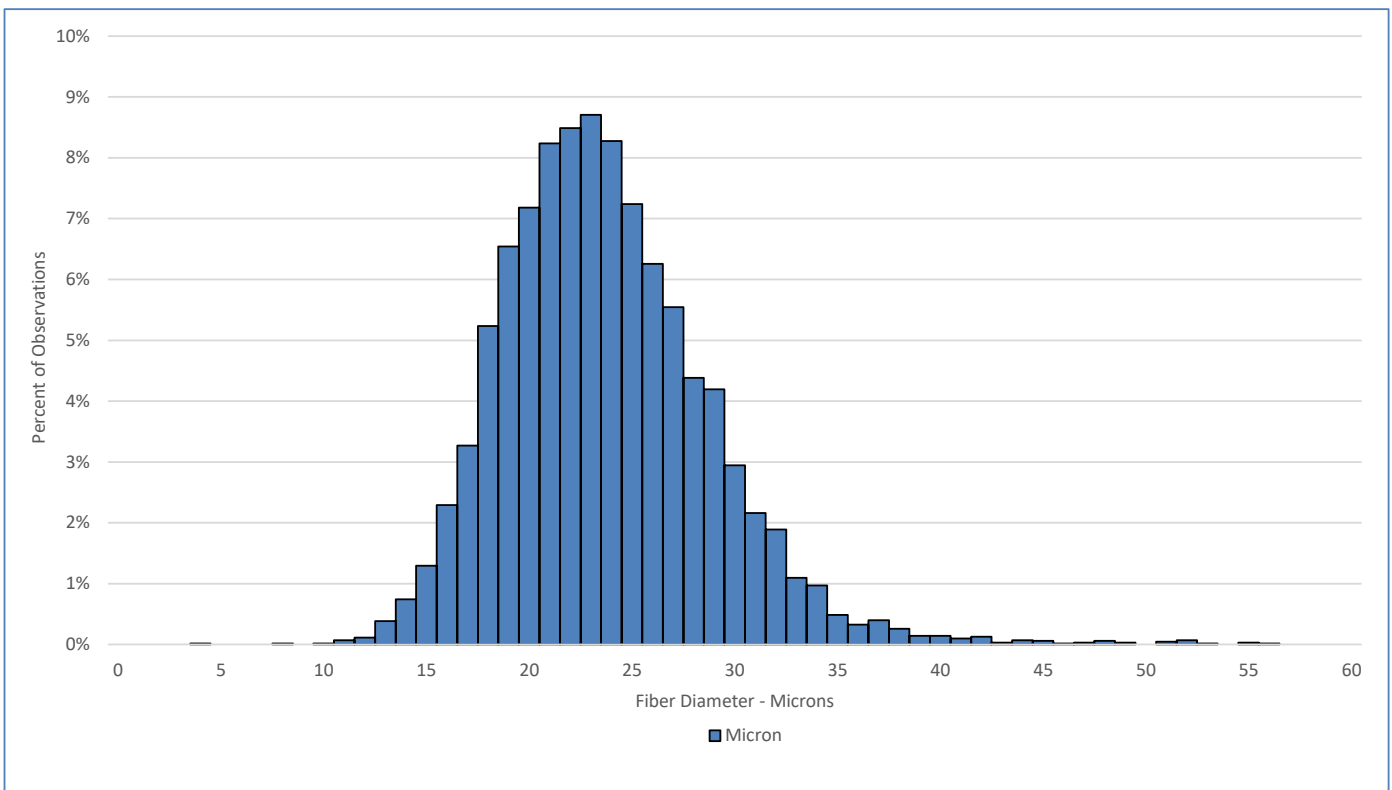
Animal and Sample Description

Animal Name: SWEET PINES PAGANI
Registry #: 35390954
Breed: Huacaya
Sex: Female
Colour: 404 - Dark Silver Grey

Date of Birth (Age): 17-Jun-18
Sample Location: GRID
Sample Date: 6-Jun-24
Previous Shear Date: 13-May-23
Total Fleece Wt (lbs): 2.70

Laboratory Data

| | | | |
|---------------------------------|--------------|----------------------------------|-------------|
| Mean Fiber Diameter: | 23.7 microns | Mean Staple Length: | 70 mm |
| Standard Deviation: | 5.1 microns | Length Standard Deviation: | 2.1 mm |
| Coefficient of Variation: | 21.5 % | Length Coefficient of Variation: | 3.0 % |
| Spin Fineness: | 23.2 microns | Mean Curvature: | 52.5 deg/mm |
| Fibers Greater Than 30 microns: | 8.6 % | SD Curvature: | 35.9 deg/mm |
| Comfort Factor: | 91.4 % | | |



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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