



## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Little Creek Farm Alpacas  
111 W 19th St, New York  
NY 10011, US

Date: 22-Jun-22  
Shear ID: 232064  
Test No: 606995

### Animal and Sample Description

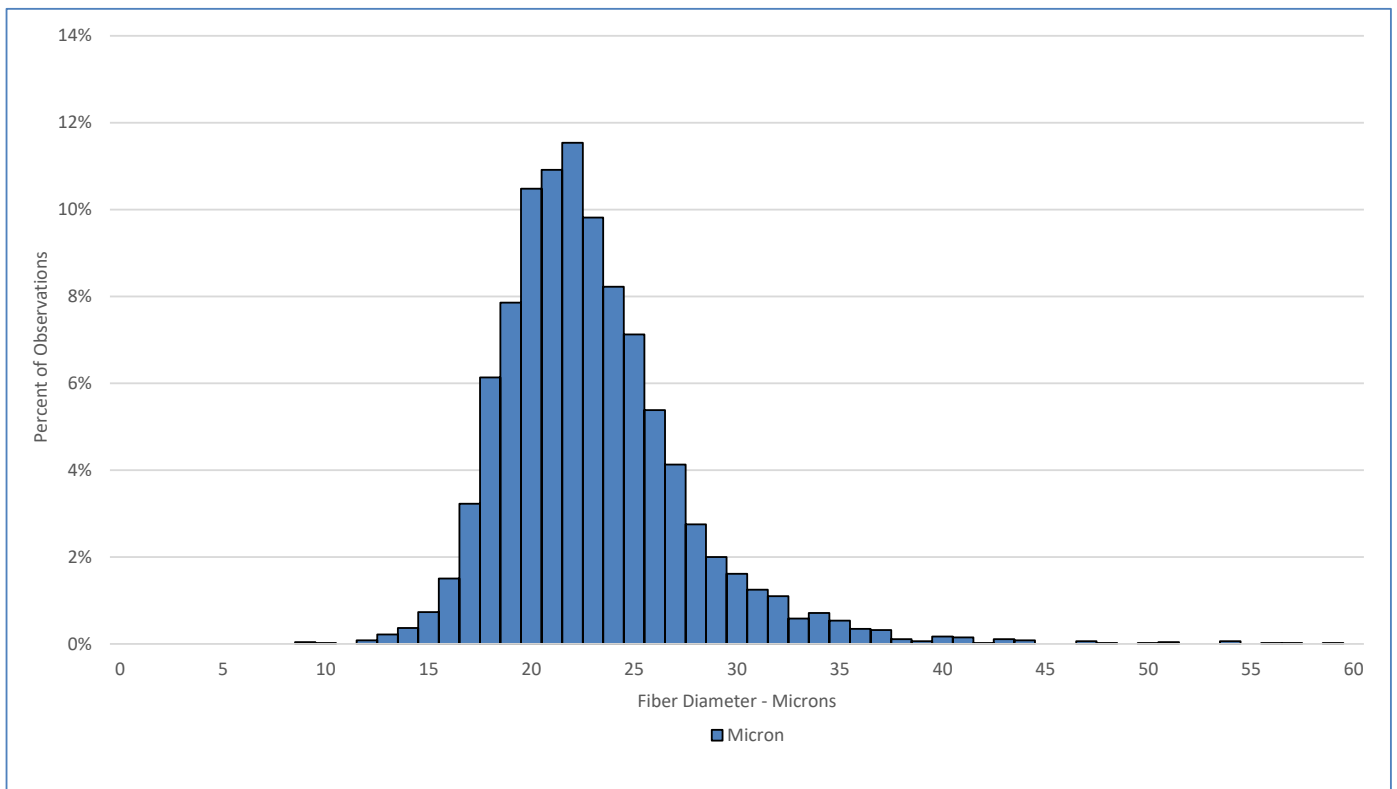
Animal Name: Snowmass Bronze Sunset Xx  
Registry #: 35538608  
Breed: Huacaya  
Sex: Female  
Colour: 301 - Medium Brown

Date of Birth (Age): 23-Aug-18  
Sample Location: GRID  
Sample Date: 4-May-22  
Previous Shear Date: 6-May-21  
Total Fleece Wt (lbs): 7.70

### Laboratory Data

Mean Fiber Diameter: 22.9 microns  
Standard Deviation: 4.6 microns  
Coefficient of Variation: 19.9 %  
Spin Fineness: 22.1 microns  
Fibers Greater Than 30 microns: 5.8 %  
Comfort Factor: 94.2 %

Mean Staple Length: 88 mm  
Length Standard Deviation: 3.0 mm  
Length Coefficient of Variation: 3.4 %  
Mean Curvature: 47.7 deg/mm  
SD Curvature: 22.3 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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