



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

Forget The Paint Alpacas  
PO Box 7242, Edson  
AB T7E 1V5, CA

Date: 15-Aug-22  
Shear ID:  
Test No: 609130

### Animal and Sample Description

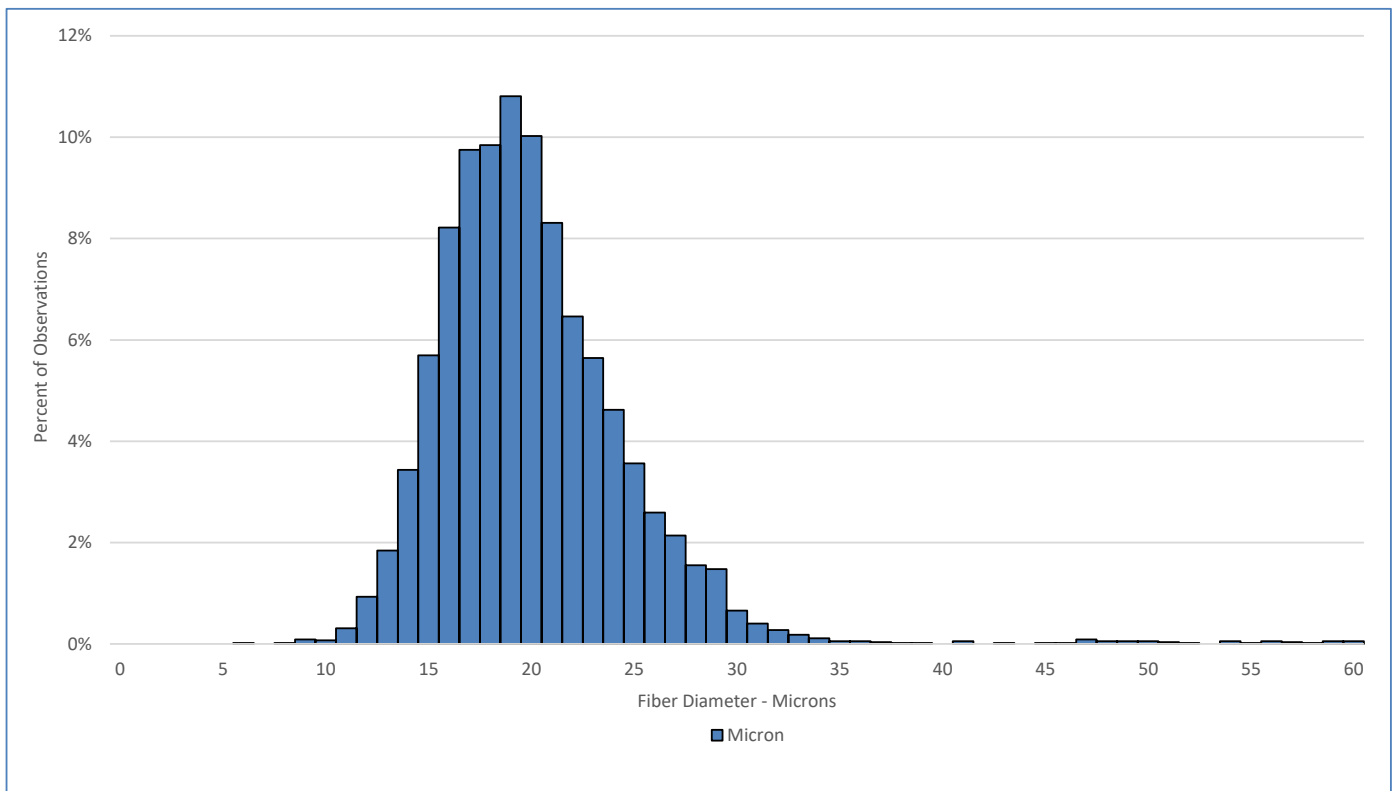
Animal Name: FTP Nemios  
Registry #:  
Breed: Huacaya  
Sex: Male  
Colour: 205 - Dark Fawn

Date of Birth (Age): 9-Jun-21  
Sample Location:  
Sample Date: 26-May-22  
Previous Shear Date:  
Total Fleece Wt (lbs): 7.20

### Laboratory Data

Mean Fiber Diameter: 20.1 microns  
Standard Deviation: 5.0 microns  
Coefficient of Variation: 24.8 %  
Spin Fineness: 20.2 microns  
Fibers Greater Than 30 microns: 1.9 %

Comfort Factor: 98.1 %  
Mean Curvature: 44.5 deg/mm  
SD Curvature: 35.5 deg/mm



### Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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