



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

Aspen Alpaca Company  
567 Selkirk Rd, Sandpoint  
ID 83684-7702, US

Date: 2-Jul-21  
Shear ID: 210880  
Test No: 602321

### Animal and Sample Description

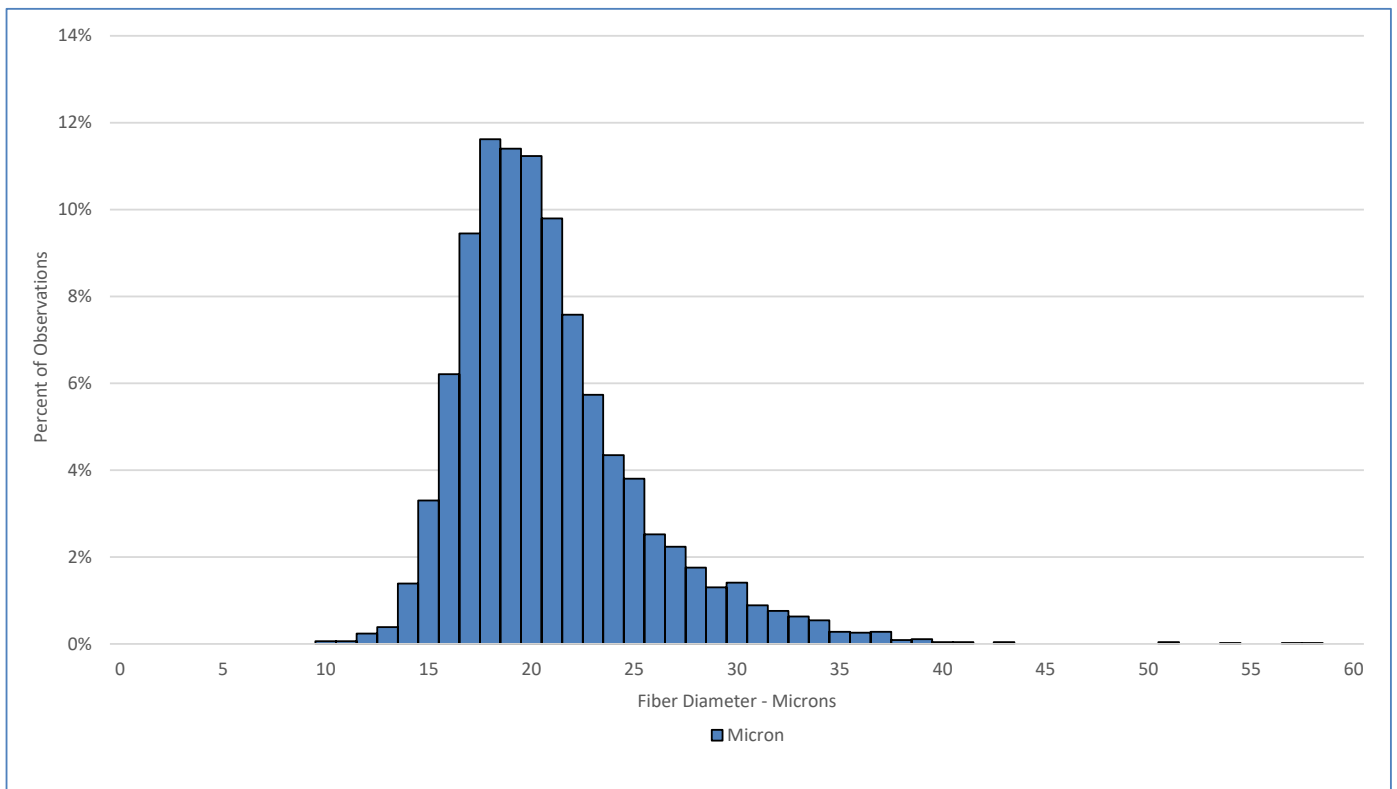
Animal Name: Aspenalpacas Aurora B  
Registry #: 35479475  
Breed: Huacaya  
Sex: Female  
Colour: 500 - True Black

Date of Birth (Age): 13-Jul-20  
Sample Location: GRID  
Sample Date: 20-May-21  
Previous Shear Date: 23-Jul-20  
Total Fleece Wt (lbs): 3.90

### Laboratory Data

Mean Fiber Diameter: 20.9 microns  
Standard Deviation: 4.6 microns  
Coefficient of Variation: 22.1 %  
Spin Fineness: 20.5 microns  
Fibers Greater Than 30 microns: 4.1 %

Comfort Factor: 95.9 %  
Mean Curvature: 43.4 deg/mm  
SD Curvature: 16.4 deg/mm



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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