



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

Happy Hounds Ranch  
69401 Goodrich Rd, Sisters  
OR 97759, US

Date: 2-Sep-21  
Shear ID: 229571  
Test No: 604316

### Animal and Sample Description

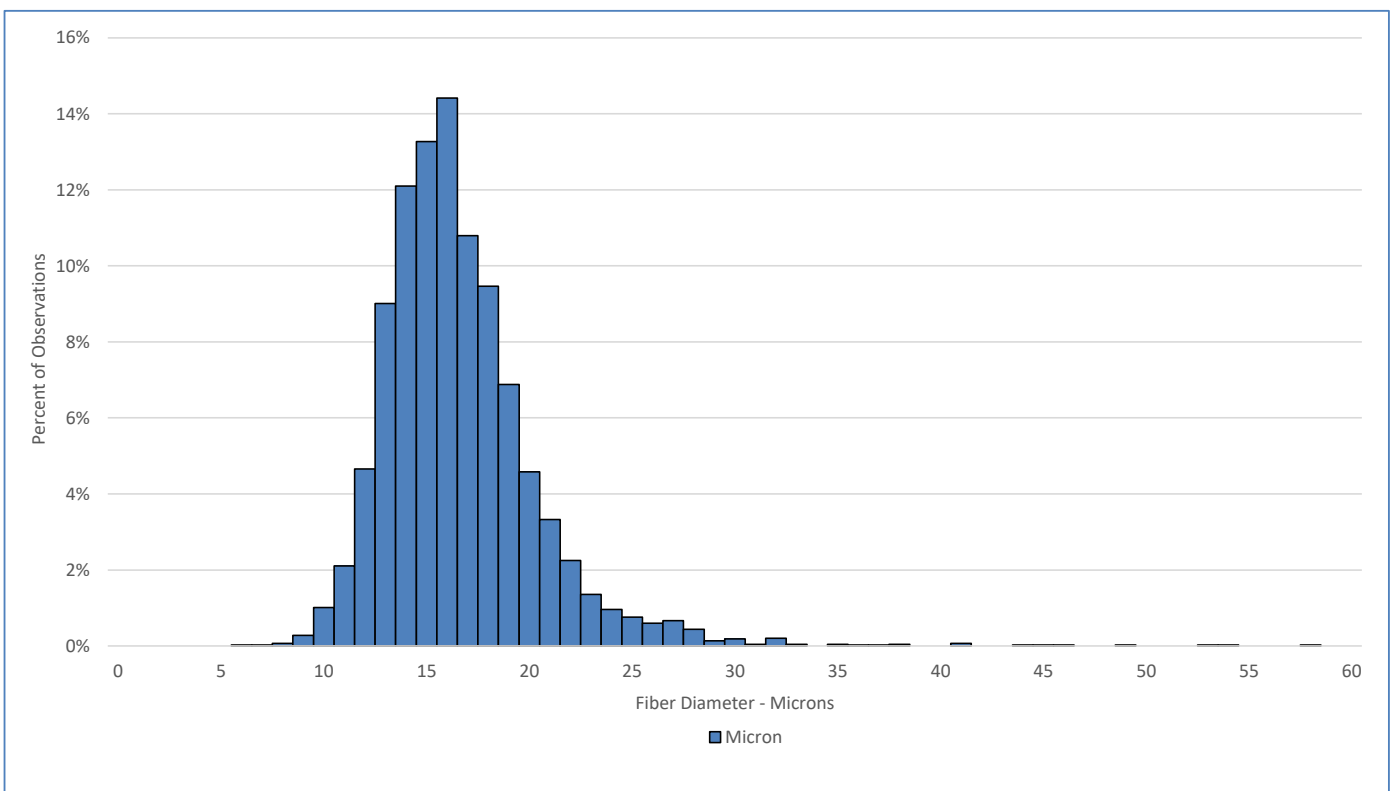
Animal Name: H2R Angel's Delight  
Registry #: 36080113  
Breed: Huacaya  
Sex: Female  
Colour: 301 - Medium Brown

Date of Birth (Age): 24-Sep-20  
Sample Location: Midside  
Sample Date: 26-May-21  
Previous Shear Date: 26-May-21  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter: 16.6 microns  
Standard Deviation: 3.8 microns  
Coefficient of Variation: 23.0 %  
Spin Fineness: 16.4 microns  
Fibers Greater Than 30 microns: 0.7 %

Comfort Factor: 99.3 %  
Mean Curvature: 48.5 deg/mm  
SD Curvature: 37.3 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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