



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

Enchanted Farms  
31620 NE 129th St, Duvall  
WA 98019-7244, US

Date: 13-Oct-23  
Shear ID: 256426  
Test No: 614826

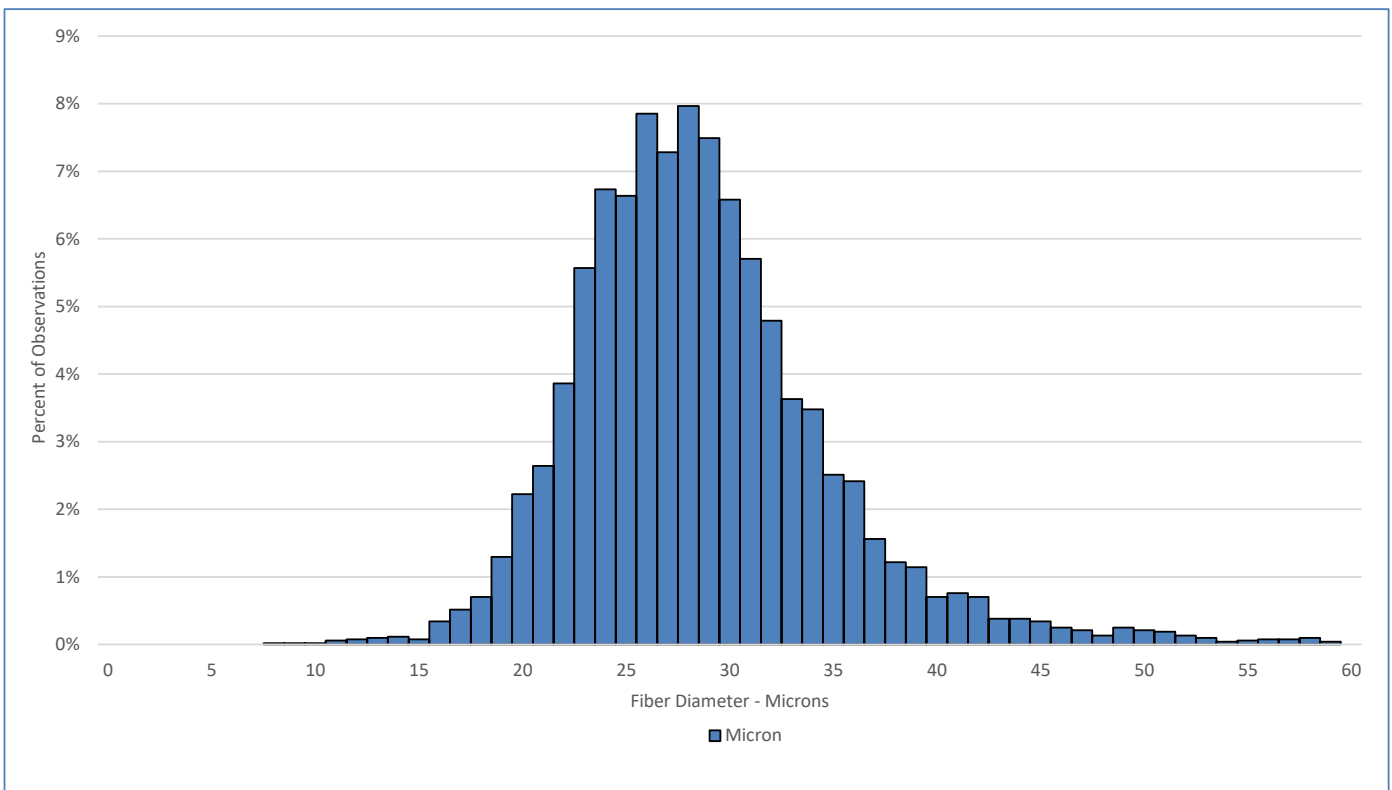
### Animal and Sample Description

Animal Name: 3DS' SILVER BELLINA  
Registry #: 31221733  
Breed: Huacaya  
Sex: Female  
Colour: 402 - Medium Silver Grey

Date of Birth (Age): 20-Jul-10  
Sample Location: GRID  
Sample Date: 7-May-23  
Previous Shear Date: 12-May-22  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	28.8 microns	Mean Staple Length:	76 mm
Standard Deviation:	6.4 microns	Length Standard Deviation:	2.9 mm
Coefficient of Variation:	22.4 %	Length Coefficient of Variation:	3.8 %
Spin Fineness:	28.3 microns	Mean Curvature:	49.0 deg/mm
Fibers Greater Than 30 microns:	31.8 %	SD Curvature:	27.0 deg/mm
Comfort Factor:	68.2 %		



### 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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