



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

Hasselbrings Harmony Ranch  
PO Box 630  
Concordia MO 64020-0630

Date: 25-Sep-20  
Shear ID: 203921  
Test No: 500573

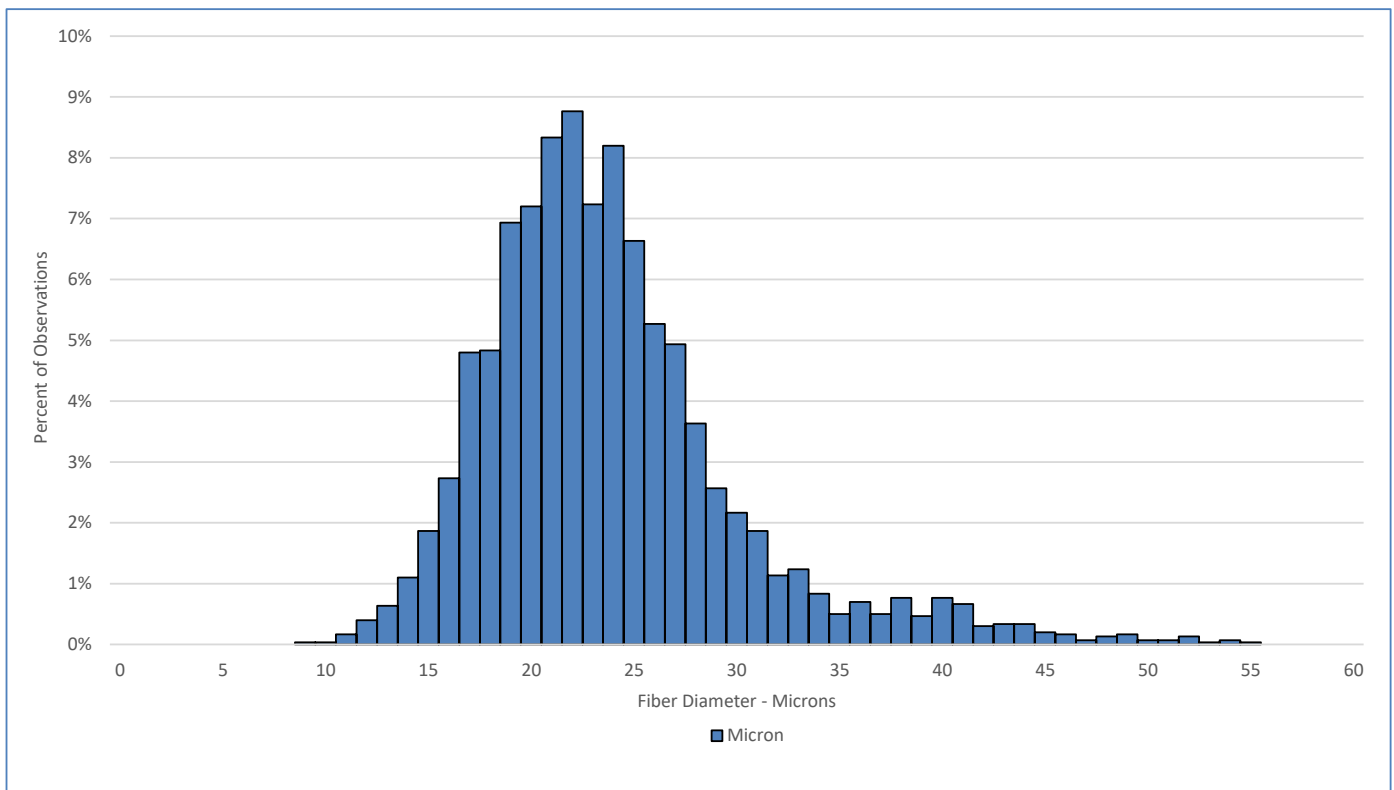
### Animal and Sample Description

Animal Name: ZEN'S FLAGSTAFF OF HARMONY  
Registry #: 35426400  
Breed: Suri  
Sex: Male  
Colour: 201 - Beige

Date of Birth (Age): 2-Sep-18  
Sample Location: GRID  
Sample Date: 13-May-20  
Previous Shear Date: 15-May-19  
Total Fleece Wt (lbs): 8.90

### Laboratory Data

Mean Fiber Diameter:	23.8 microns	Mean Staple Length:	295 mm
Standard Deviation:	6.3 microns	Length Standard Deviation:	5.0 mm
Coefficient of Variation:	26.5 %	Length Coefficient of Variation:	1.7 %
Spin Fineness:	24.4 microns	Mean Curvature:	10.0 deg/mm
Fibers Greater Than 30 microns:	11.5 %	SD Curvature:	13.6 deg/mm
Comfort Factor:	88.5 %	Medullated Fibers:	%



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

Jeremy Wear  
Business Manager

Jude Davidson  
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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