



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

Knolveston Farm LLC  
233 Bartlett  
Weaverville, AL 28787 US

Date: 7-Oct-20  
Shear ID:  
Test No: 500924

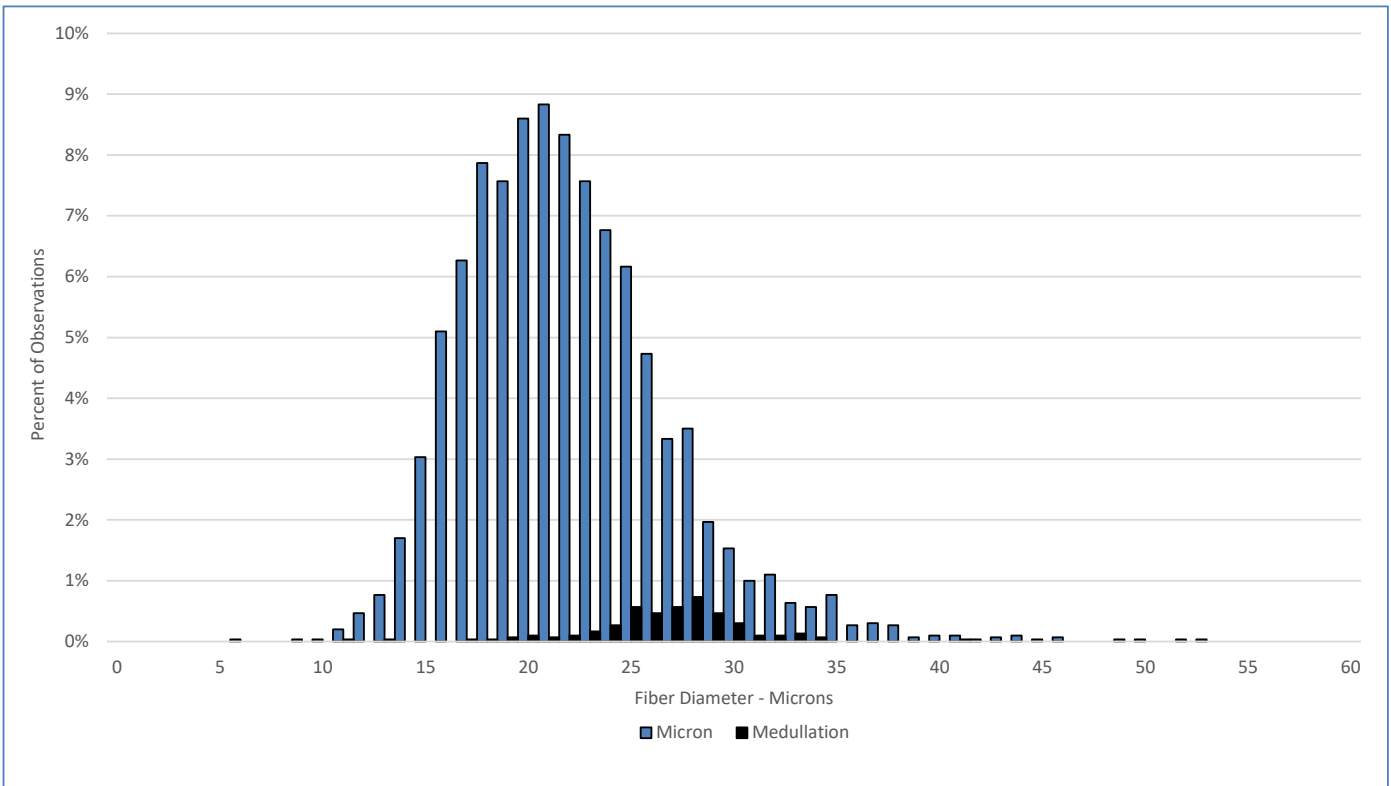
### Animal and Sample Description

Animal Name: BERYL'S WISE CHILD BY MERCURY  
Registry #: 35136347  
Breed:  
Sex:  
Colour: 100 - White

Date of Birth (Age):  
Sample Location: GRID  
Sample Date: 13-May-20  
Previous Shear Date: 10-Apr-19  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	22.0 microns	Mean Staple Length:	171 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	10.7 mm
Coefficient of Variation:	23.0 %	Length Coefficient of Variation:	6.3 %
Spin Fineness:	21.8 microns	Mean Curvature:	8.9 deg/mm
Fibers Greater Than 30 microns:	5.6 %	SD Curvature:	9.1 deg/mm
Comfort Factor:	94.4 %	Medullated Fibers:	4.4 %



### 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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