



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

THORDARSON FARMS  
13492 S Warnock Rd  
Oregon city, OR 97045-9142 US

Date: 19-Aug-20  
Shear ID: 203180  
Test No: 200232

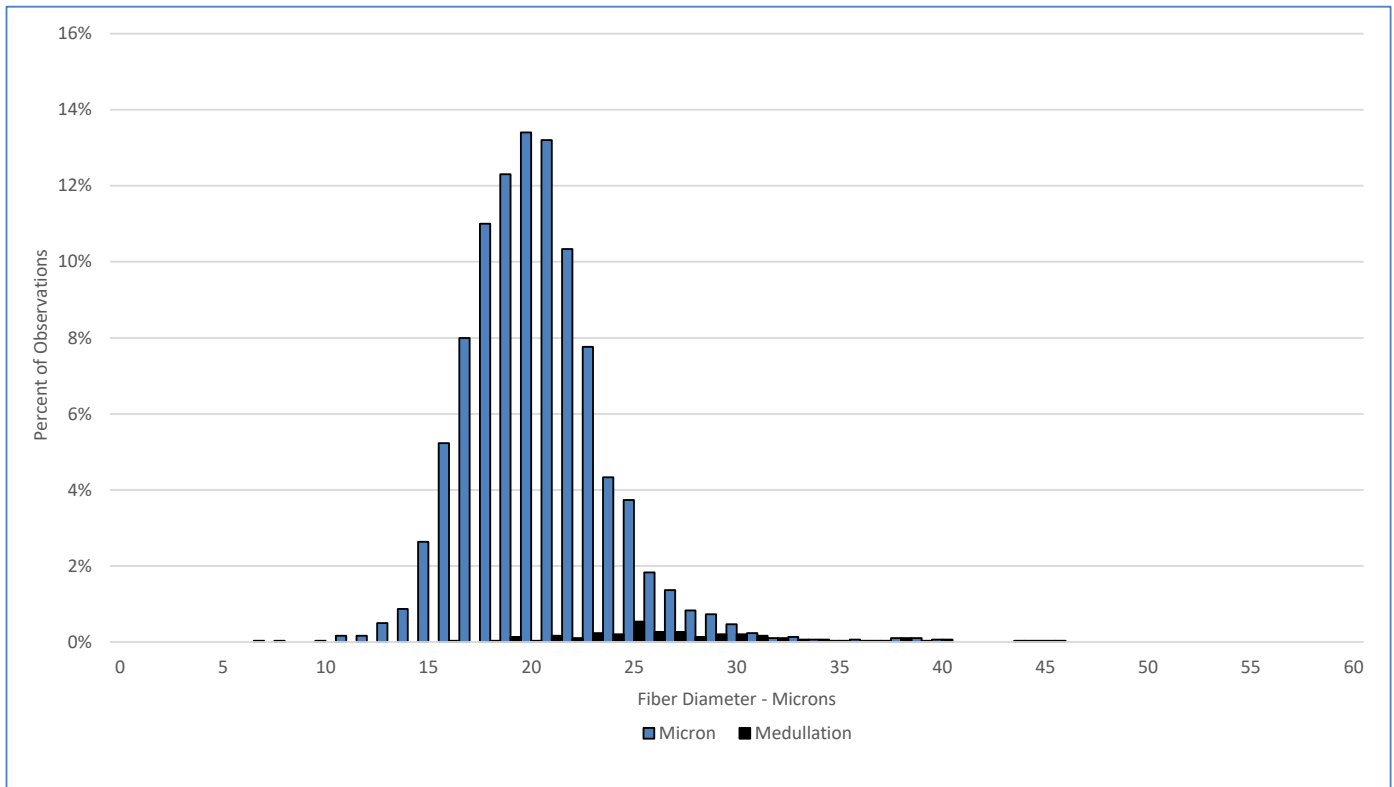
### Animal and Sample Description

Animal Name: PACAPARDISE AMERIKAN HERO  
Registry #: 35485391  
Breed: Huacaya  
Sex: Male  
Colour: 100 - White

Date of Birth (Age): 14-Jul-16  
Sample Location: GRID  
Sample Date: 30-May-20  
Previous Shear Date: 9-Jun-19  
Total Fleece Wt (lbs): 8.35

### Laboratory Data

Mean Fiber Diameter:	20.4 microns	Mean Staple Length:	89 mm
Standard Deviation:	3.5 microns	Length Standard Deviation:	5.6 mm
Coefficient of Variation:	17.0 %	Length Coefficient of Variation:	6.3 %
Spin Fineness:	19.3 microns	Mean Curvature:	52.9 deg/mm
Fibers Greater Than 30 microns:	1.0 %	SD Curvature:	28.5 deg/mm
Comfort Factor:	99.0 %	Medullated Fibers:	3.3 %



### 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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