



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

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Date: 13-Apr-21  
Shear ID:  
Test No: 600373

### Animal and Sample Description

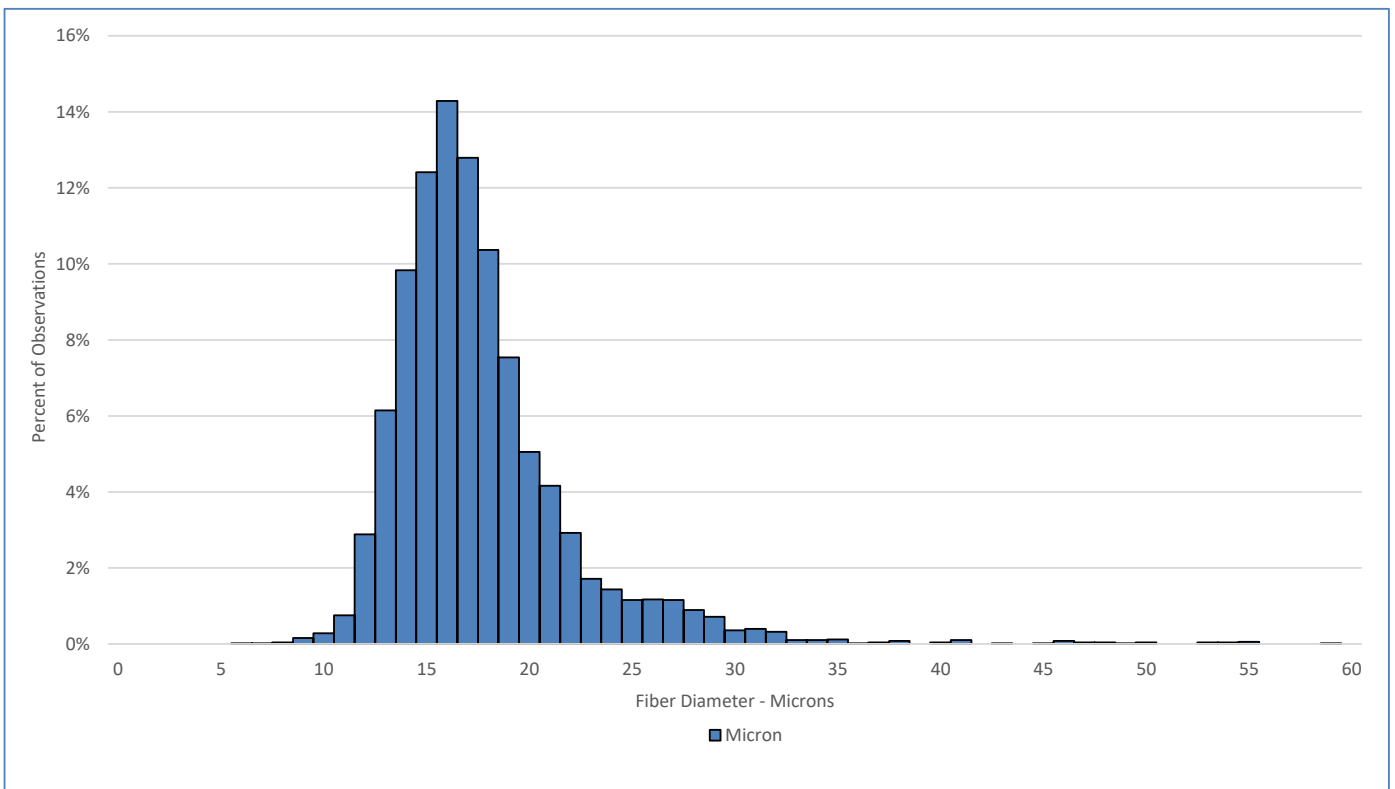
Animal Name: Peaceful Elegance'S Cria (2020)  
Registry #:  
Breed:  
Sex: Male  
Colour: Bay Black

Date of Birth (Age): 24-Sep-20  
Sample Location: Right Side  
Sample Date: 1-Mar-21  
Previous Shear Date:  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter: 17.7 microns  
Standard Deviation: 4.6 microns  
Coefficient of Variation: 25.9 %  
Spin Fineness: 18.0 microns  
Fibers Greater Than 30 microns: 1.7 %

Comfort Factor: 98.3 %  
Mean Curvature: 44.1 deg/mm  
SD Curvature: 16.0 deg/mm



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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