



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

Stargazer Ranch  
3800 Saulcy Ct, Loveland  
CO 805

Date: 13-Oct-22  
Shear ID:  
Test No: 609086

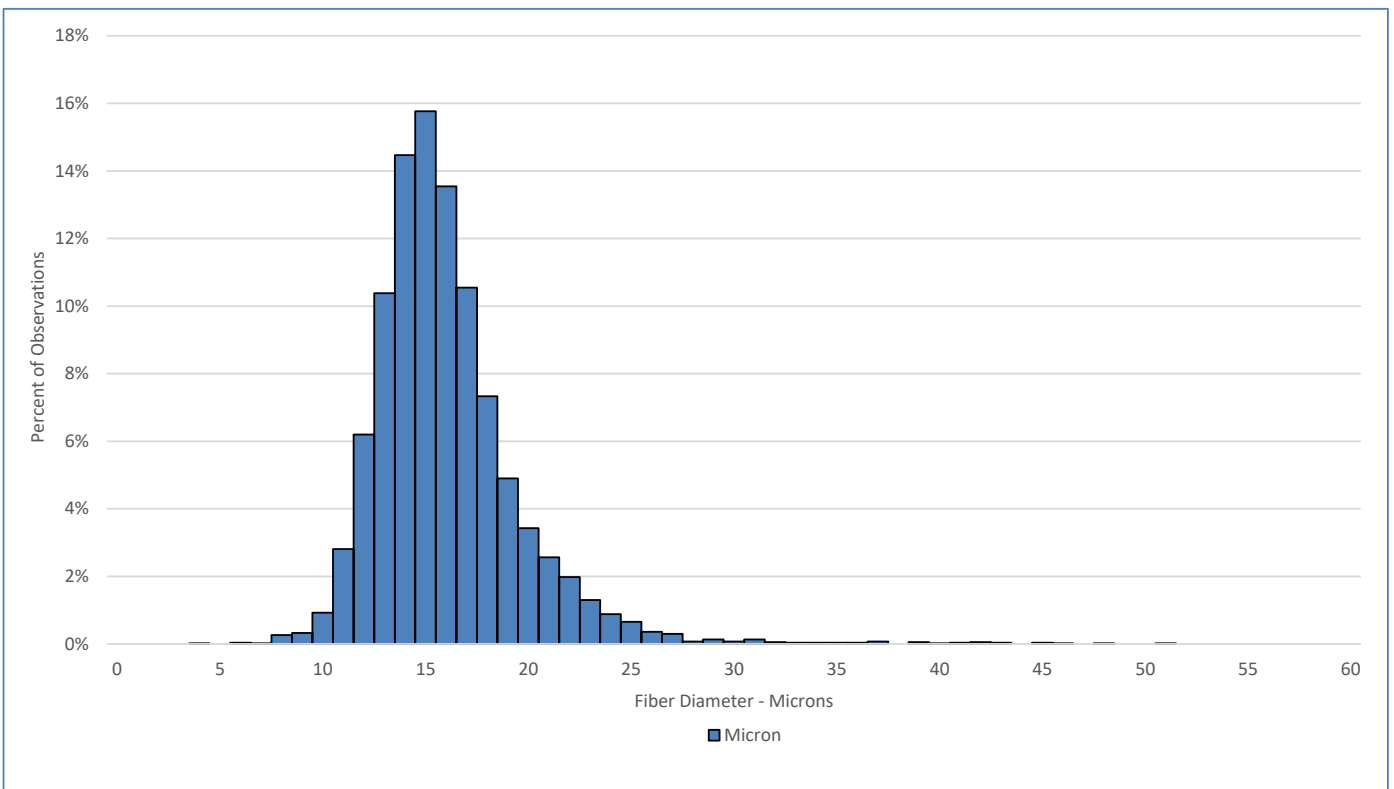
### Animal and Sample Description

Animal Name: Ariana  
Registry #:  
Breed:  
Sex:  
Colour:

Date of Birth (Age):  
Sample Location:  
Sample Date: 15-May-22  
Previous Shear Date:  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	16.0 microns	Comfort Factor:	99.3 %
Standard Deviation:	3.6 microns	Mean Curvature:	50.9 deg/mm
Coefficient of Variation:	22.8 %	SD Curvature:	39.3 deg/mm
Spin Fineness:	15.8 microns		
Fibers Greater Than 30 microns:	0.7 %		



### 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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