



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

Cotton Creek Farms  
11885 Jewell Road, Thompsonville  
MI 49683, US

Date: 1-Aug-22  
Shear ID: 239307  
Test No: 608861

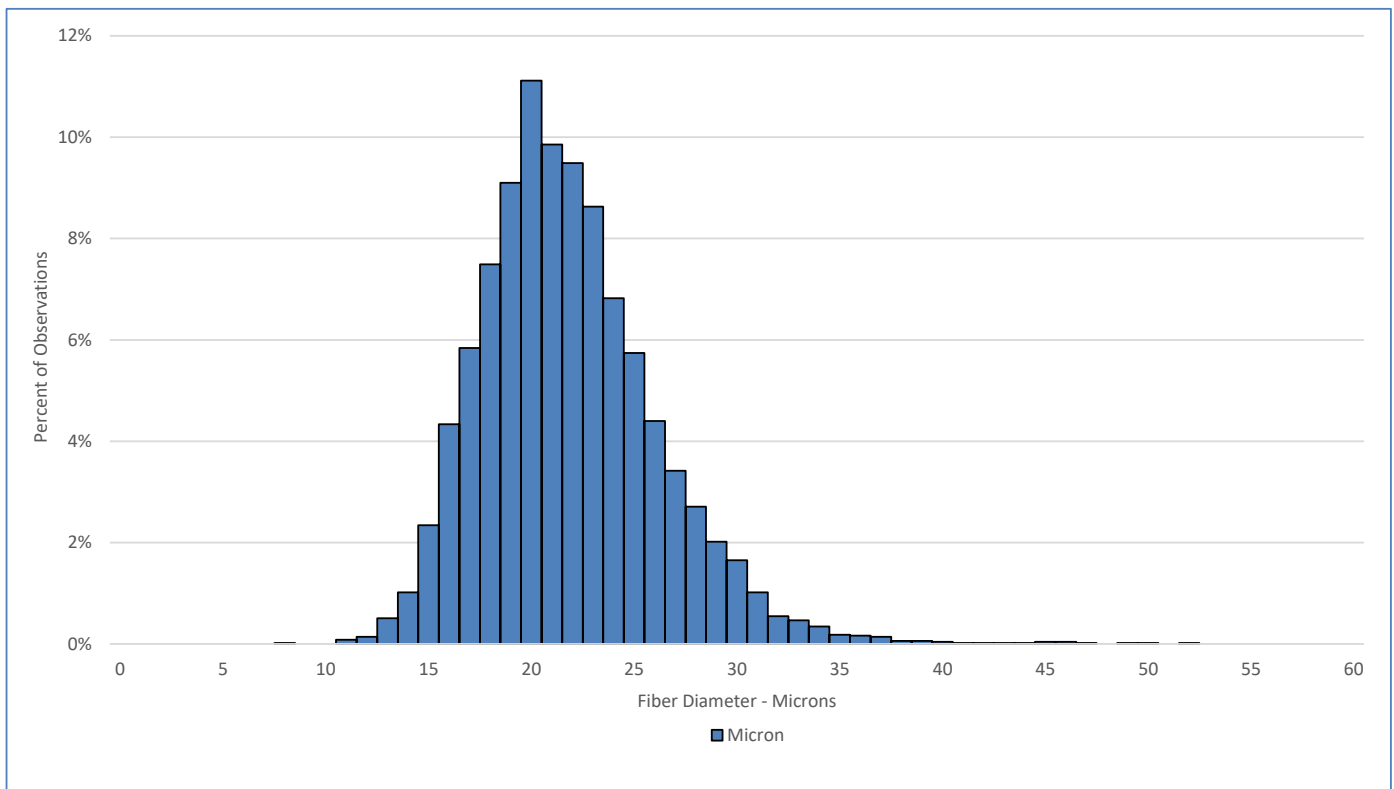
### Animal and Sample Description

Animal Name: CSAF's Jalapena Pepper  
Registry #: 35419051  
Breed: Huacaya  
Sex: Female  
Colour: 211 - Medium Rose Grey

Date of Birth (Age): 14-Aug-18  
Sample Location: GRID  
Sample Date: 16-May-22  
Previous Shear Date: 12-May-21  
Total Fleece Wt (lbs): 6.6

### Laboratory Data

Mean Fiber Diameter:	21.8 microns	Mean Staple Length:	106 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	3.7 mm
Coefficient of Variation:	19.9 %	Length Coefficient of Variation:	3.5 %
Spin Fineness:	21.0 microns	Mean Curvature:	54.7 deg/mm
Fibers Greater Than 30 microns:	3.3 %	SD Curvature:	20.3 deg/mm
Comfort Factor:	96.7 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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