



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

Criadorable  
177 Ch Poulin, Dudswell  
QC J0B 2L0, CA

Date: 19-Oct-21  
Shear ID:  
Test No: 605334

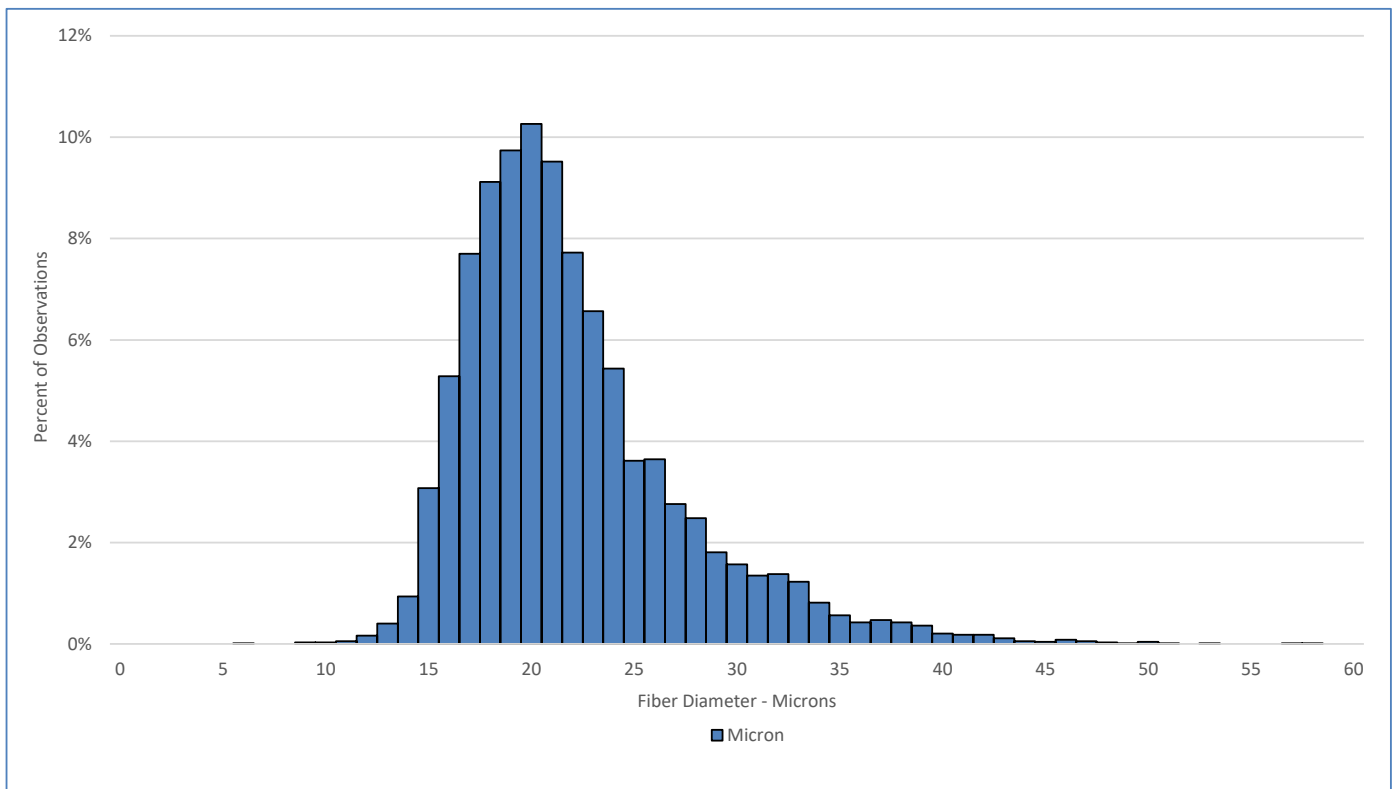
### Animal and Sample Description

Animal Name: Criadorable Toxedo  
Registry #: CAN49163  
Breed: Huacaya  
Sex: Male  
Colour: 500 - True Black

Date of Birth (Age): 10-Aug-19  
Sample Location: GRID  
Sample Date: 25-May-21  
Previous Shear Date:  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	22.0 microns	Mean Staple Length:	91 mm
Standard Deviation:	5.4 microns	Length Standard Deviation:	4.7 mm
Coefficient of Variation:	24.6 %	Length Coefficient of Variation:	5.2 %
Spin Fineness:	22.1 microns	Mean Curvature:	41.8 deg/mm
Fibers Greater Than 30 microns:	8.1 %	SD Curvature:	15.8 deg/mm
Comfort Factor:	91.9 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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