

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

 Rhonda Deschner
 Date:
 10-Jun-22

 PO Box 919, Wimberley
 Shear ID:
 234644

 TX 78676, US
 Test No:
 607542

## **Animal and Sample Description**

Animal Name: TP Absolutely Paramount

Registry #: 35456803
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 5-Feb-21
Sample Location: GRID
Sample Date: 2-May-22

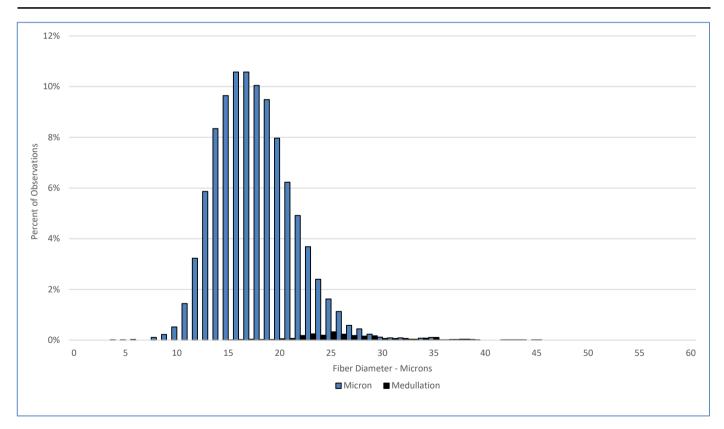
15-Jun-21

Total Fleece Wt (lbs): 5.6

Previous Shear Date:

## **Laboratory Data**

Mean Fiber Diameter: 17.8 microns Mean Staple Length: 122 mm Standard Deviation: 3.9 microns Length Standard Deviation: 6.6 mm 21.6 % Length Coefficient of Variation: 5.4 % Coefficient of Variation: Spin Fineness: 17.4 microns Mean Curvature: 49.3 deg/mm Fibers Greater Than 30 microns: 0.6 % SD Curvature: 21.4 deg/mm Comfort Factor: 99.4 % Medullated Fibers: 2.5 %



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

Jeremy Wear

Business Manager

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Authorised Signatory