

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rhonda Deschner PO Box 919, Wimberley TX 78676, US

 Date:
 10-Jun-22

 Shear ID:
 230387

 Test No:
 607535

Animal and Sample Description

Animal Name: TP Whispered Envy Of Legend

Registry #: 35456032
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 22-Mar-18
Sample Location: GRID
Sample Date: 10-Apr-22

Previous Shear Date:

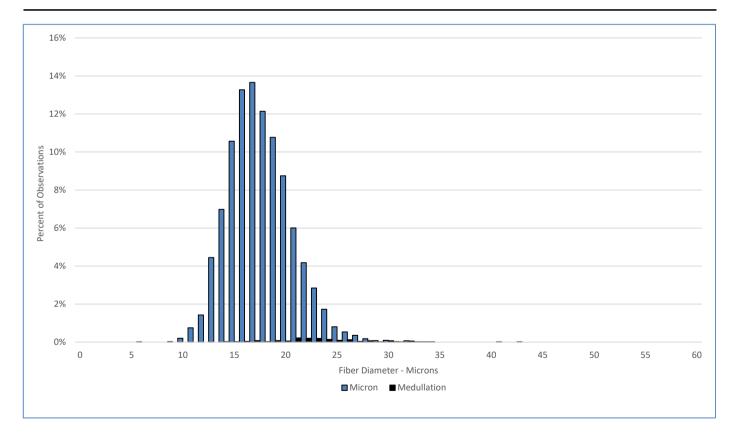
Total Fleece Wt (lbs): 6.9

Laboratory Data

Mean Fiber Diameter:17.7 micronsStandard Deviation:3.3 micronsCoefficient of Variation:18.4 %Spin Fineness:16.9 micronsFibers Greater Than 30 microns:0.2 %Comfort Factor:99.8 %

Mean Staple Length:90 mmLength Standard Deviation:2.3 mmLength Coefficient of Variation:2.6 %Mean Curvature:59.3 deg/mmSD Curvature:24.1 deg/mmMedullated Fibers:1.6 %

3-Apr-21



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

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Authorised Signatory