

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Hidden Creek Alpacas 33347 E Punkin Center Rd, Hermiston

OR 97838-6320, US

Date: 3-Aug-21 Shear ID: 222584

Test No:

Animal and Sample Description

Animal Name: Sssar Armani's Sassy Lassy

Registry #: 35322481
Breed: Suri
Sex: Female

Colour: 410 - Dark Brown

Date of Birth (Age): 26-Aug-13
Sample Location: GRID

Sample Date: 23-May-21
Previous Shear Date: 23-May-20

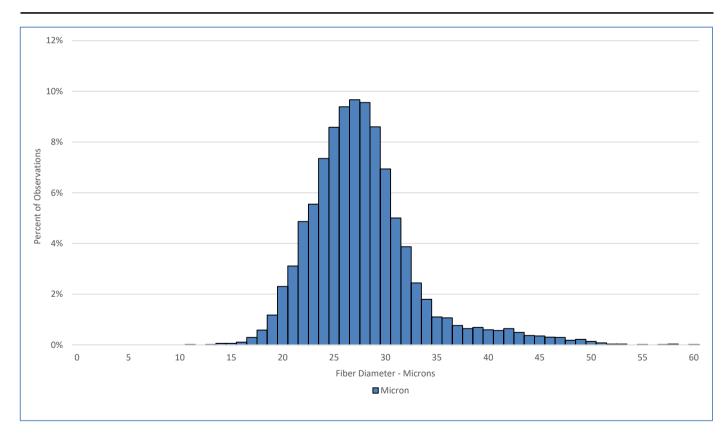
Total Fleece Wt (lbs): 5.44

Laboratory Data

Mean Fiber Diameter:27.8 micronsStandard Deviation:5.4 micronsCoefficient of Variation:19.6 %Spin Fineness:26.8 micronsFibers Greater Than 30 microns:21.8 %Comfort Factor:78.2 %

Mean Staple Length:125 mmLength Standard Deviation:4.0 mmLength Coefficient of Variation:3.2 %Mean Curvature:26.7 deg/mmSD Curvature:10.4 deg/mm

603448



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

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Ioasa Kosena
Authorised Signatory