

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpacas Of Sonoma At Hot Springs Ranch

PO Box 463, Cloverdale CA 95425-0463, US

 Date:
 25-Jul-22

 Shear ID:
 238488

 Test No:
 608584

Animal and Sample Description

Animal Name: Hsrs Coppola's Poppyseed

Registry #: 36148479
Breed: Suri
Sex: Female

Colour: 205 - Dark Fawn

Date of Birth (Age): 14-Apr-21

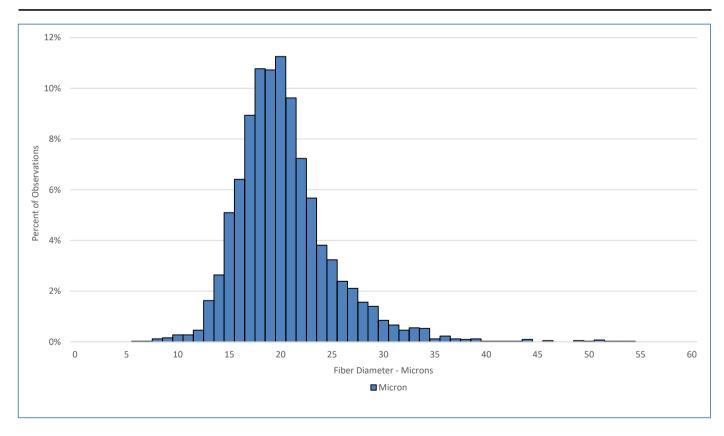
Sample Location: GRID
Sample Date: 10-Apr-22
Previous Shear Date: 14-Apr-21

Total Fleece Wt (lbs): 4.7

Laboratory Data

Mean Fiber Diameter:20.4 micronsStandard Deviation:4.7 micronsCoefficient of Variation:23.2 %Spin Fineness:20.2 micronsFibers Greater Than 30 microns:3.3 %Comfort Factor:96.7 %

Mean Staple Length:215 mmLength Standard Deviation:11.6 mmLength Coefficient of Variation:5.4 %Mean Curvature:31.1 deg/mmSD Curvature:18.3 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

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Ioasa Kosena
Authorised Signatory