

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Cotton Creek Farms 11885 Jewell Road, Thompsonville MI 49683, US Date: Shear ID: Test No: 1-Aug-22 239324 608878

Animal and Sample Description

Animal Name: CSAF & Wmfarm Mercury's Kolette

Registry #: 36204908
Breed: Huacaya
Sex: Female

Colour: 401 - Light Silver Grey

Date of Birth (Age):

2-Jul-21

Sample Location: Sample Date:

GRID

Previous Shear Date:

16-May-22

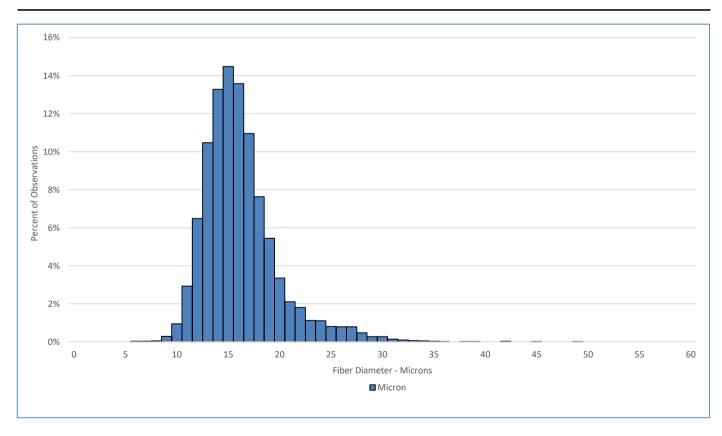
Total Fleece Wt (lbs):

2-Jul-21 3.4

Laboratory Data

Mean Fiber Diameter:16.2 micronsStandard Deviation:3.7 micronsCoefficient of Variation:22.8 %Spin Fineness:16.0 micronsFibers Greater Than 30 microns:0.5 %Comfort Factor:99.5 %

Mean Staple Length:106 mmLength Standard Deviation:5.7 mmLength Coefficient of Variation:5.4 %Mean Curvature:48.1 deg/mmSD Curvature:20.8 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

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Ioasa Kosena
Authorised Signatory