

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: 222585

Animal and Sample Description

Animal Name: Kaden's Honey Muffin Of Matv

Registry #: 35020479
Breed: Suri
Sex: Female

Colour: 204 - Medium Fawn

Date of Birth (Age):

Test No:

18-Jul-14

603469

Sample Location: GRID Sample Date: 23-May-21

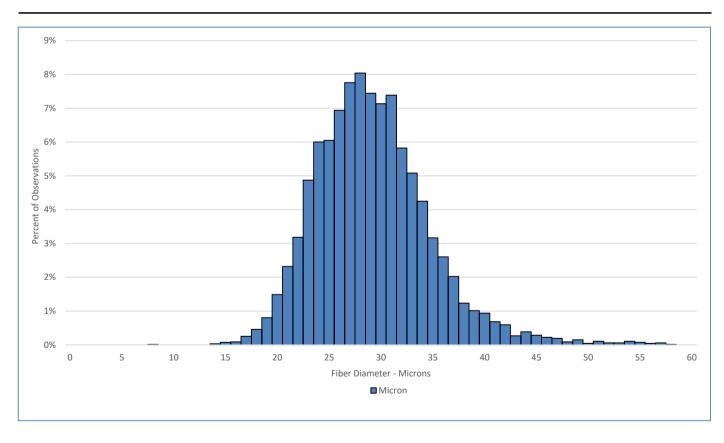
Previous Shear Date: 23-M Total Fleece Wt (lbs): 6.94

23-May-20

Laboratory Data

Mean Fiber Diameter:29.3 micronsStandard Deviation:5.7 micronsCoefficient of Variation:19.5 %Spin Fineness:28.1 micronsFibers Greater Than 30 microns:37.1 %Comfort Factor:62.9 %

Mean Staple Length:120 mmLength Standard Deviation:2.4 mmLength Coefficient of Variation:2.0 %Mean Curvature:28.2 deg/mmSD Curvature:10.5 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

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Ioasa Kosena
Authorised Signatory