



**Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report**

Triple H Alpacas
4098 N State Hwy 67, Sedalia
CO 80135, US

Date: 27-Oct-22
Shear ID: 245254
Test No: 611102

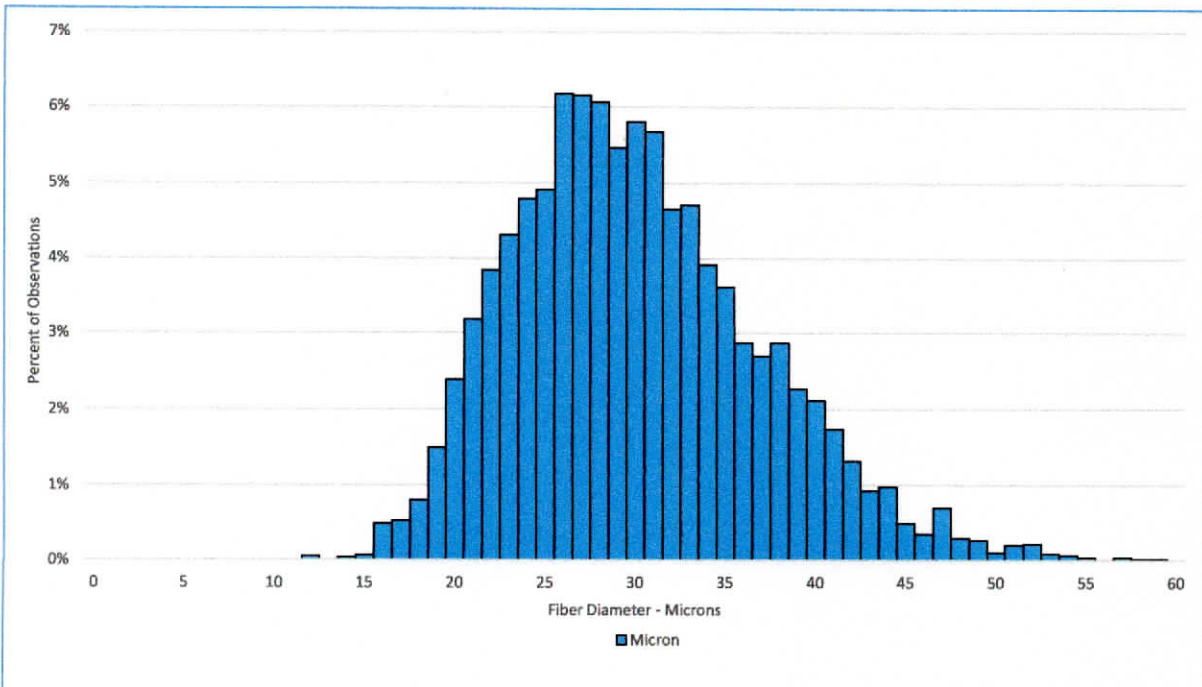
Animal and Sample Description

Animal Name: Hpr Alaskan Gold
Registry #: 32829846
Breed: Suri
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age): 26-Jun-14
Sample Location: GRID
Sample Date: 30-May-22
Previous Shear Date: 2-May-21
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	30.1 microns	Mean Staple Length:	120 mm
Standard Deviation:	7.0 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	23.1 %	Length Coefficient of Variation:	2.5 %
Spin Fineness:	29.9 microns	Mean Curvature:	27.7 deg/mm
Fibers Greater Than 30 microns:	43.4 %	SD Curvature:	8.9 deg/mm
Comfort Factor:	56.6 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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