



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Once Upon A Hen & Alpaca
13621 Kapowsin Hwy E, Graham
WA 98338-7565, US

Date: 24-Aug-23
Shear ID: 255365
Test No: 614756

Animal and Sample Description

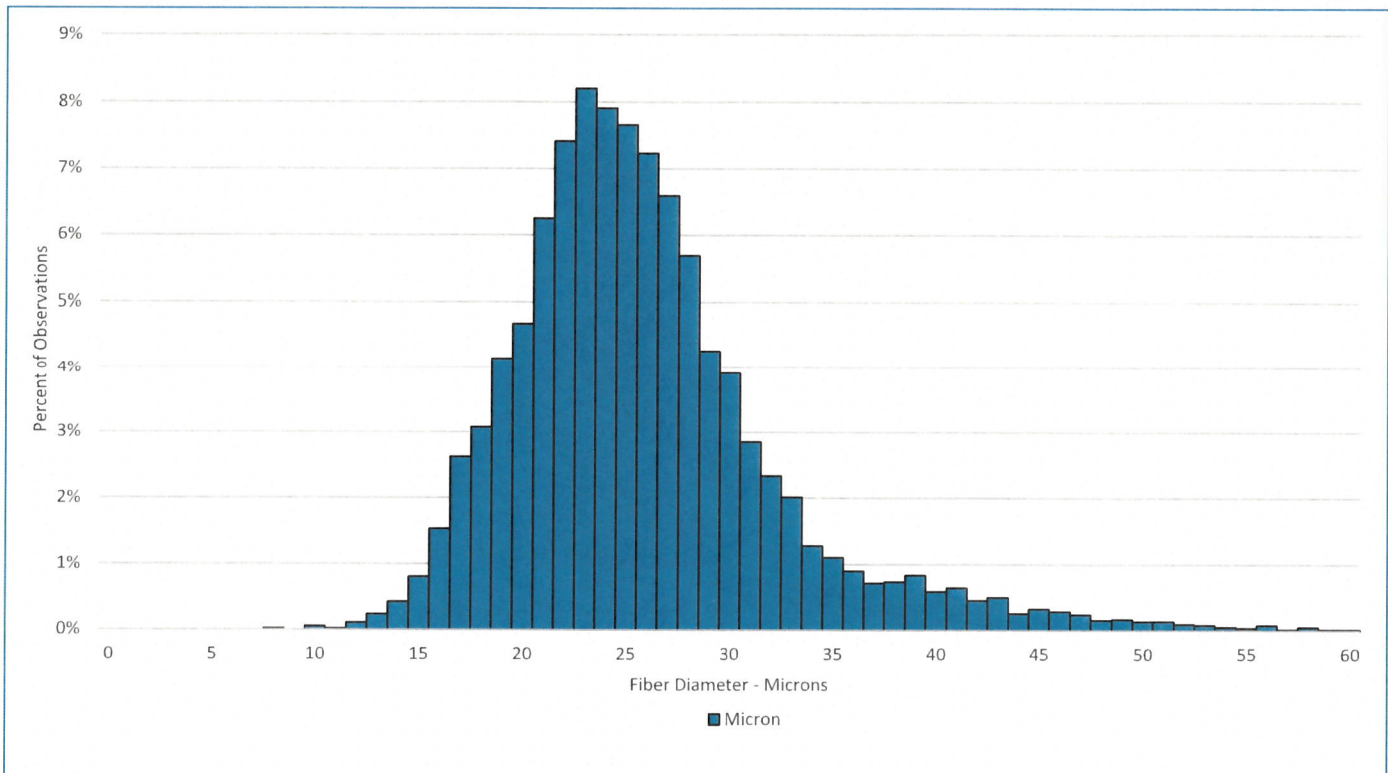
Animal Name: Tucker of OUAHA
Registry #: 36103669
Breed: Suri
Sex: Male
Colour: 360 - Bay Black

Date of Birth (Age): 13-May-21
Sample Location: GRID
Sample Date: 15-Jun-23
Previous Shear Date: 11-Jun-22
Total Fleece Wt (lbs): 4.15

Laboratory Data

Mean Fiber Diameter: 25.8 microns
Standard Deviation: 6.6 microns
Coefficient of Variation: 25.4 %
Spin Fineness: 26.1 microns
Fibers Greater Than 30 microns: 17.1 %
Comfort Factor: 82.9 %

Mean Staple Length: 170 mm
Length Standard Deviation: 8.8 mm
Length Coefficient of Variation: 5.1 %
Mean Curvature: 31.8 deg/mm
SD Curvature: 18.7 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory