



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sawdust Alpacas
4270 Equestrian Drive, Fallon
NV 89406, US

Date: 9-Jul-21
Shear ID: 211415
Test No: 602503

Animal and Sample Description

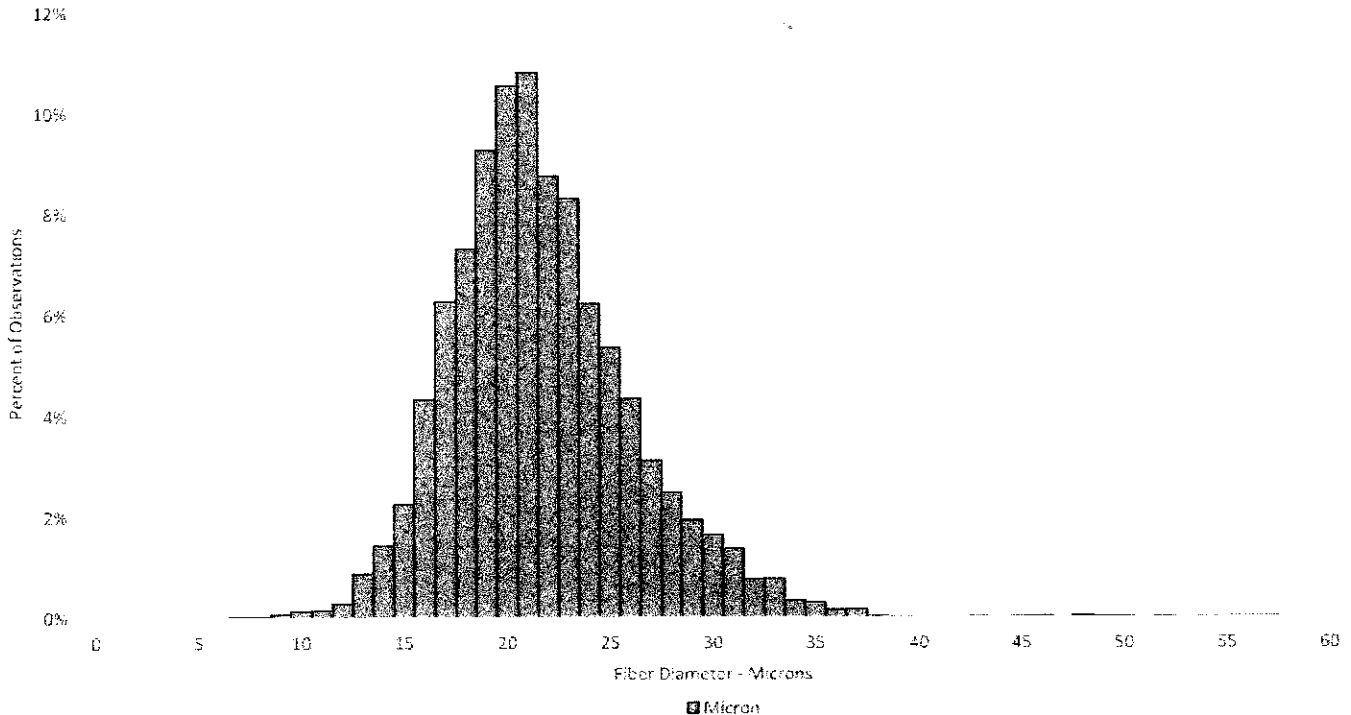
Animal Name: Sawdusts JCS Nambur
Registry #: 36038466
Breed: Huacaya
Sex: Male
Colour: 306 - Dark Rose Grey

Date of Birth (Age): 27-May-20
Sample Location: GRID
Sample Date: 7-May-21
Previous Shear Date: 27-May-20
Total Fleece Wt (lbs): 5.90

Laboratory Data

Mean Fiber Diameter: 21.7 microns
Standard Deviation: 4.6 microns
Coefficient of Variation: 21.1 %
Spin Fineness: 21.1 microns
Fibers Greater Than 30 microns: 4.2 %
Comfort Factor: 95.8 %

Mean Staple Length: 120 mm
Length Standard Deviation: 7.5 mm
Length Coefficient of Variation: 6.3 %
Mean Curvature: 44.5 deg/mm
SD Curvature: 20.3 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000


Jeremy Wear
Business Manager


Ioasa Kosena
Authorised Signatory