



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sawdust Alpacas
4270 Equestrian Drive, Fallon
NV 89406-4269, US

Date: 21-Jun-23
Shear ID: 246972
Test No: 612542

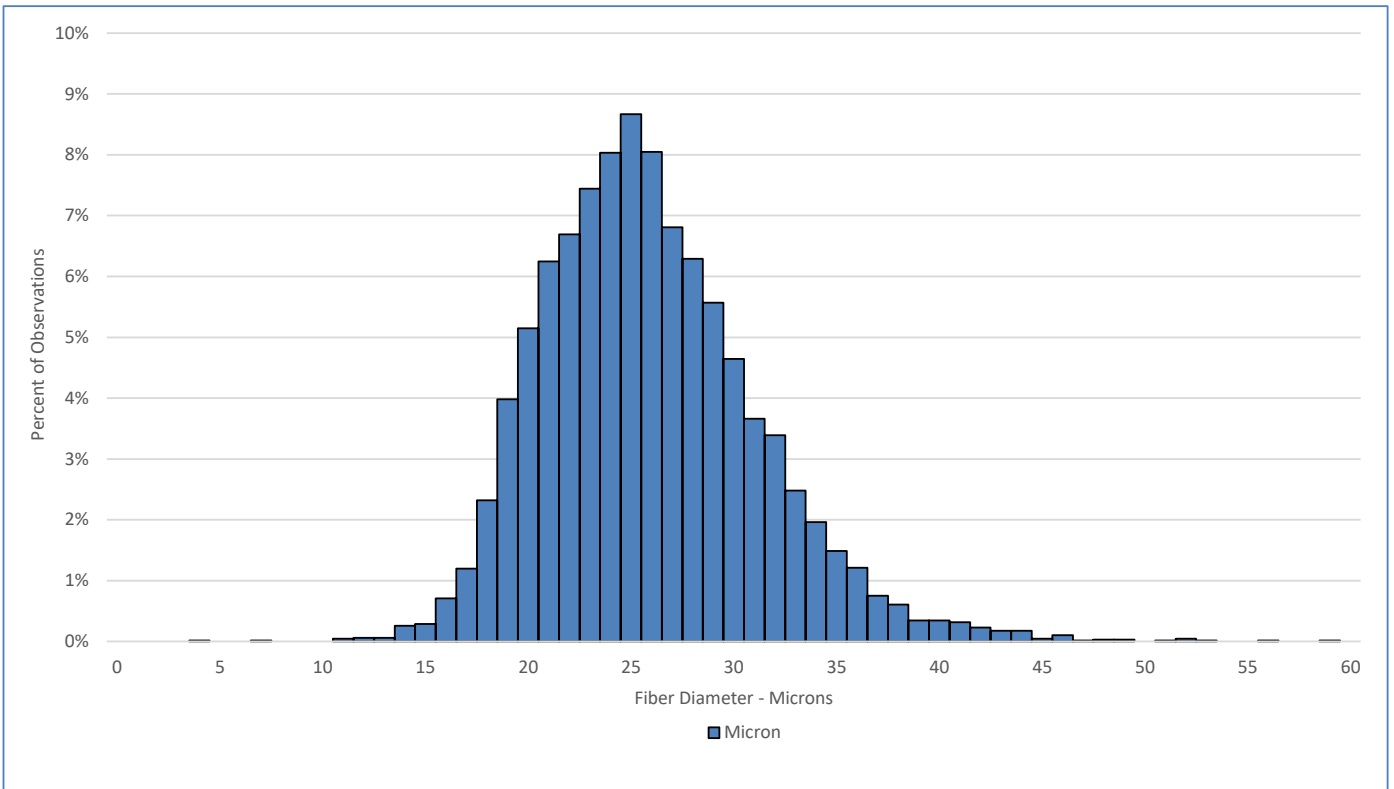
Animal and Sample Description

Animal Name: A PACA FUN'S BLACK DALHIA
Registry #: 35365549
Breed: Huacaya
Sex: Female
Colour: 500 - True Black

Date of Birth (Age): 21-Sep-16
Sample Location: GRID
Sample Date: 17-Apr-23
Previous Shear Date: 6-May-22
Total Fleece Wt (lbs): 5.20

Laboratory Data

Mean Fiber Diameter:	25.9 microns	Mean Staple Length:	82 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	20.3 %	Length Coefficient of Variation:	3.6 %
Spin Fineness:	25.1 microns	Mean Curvature:	44.8 deg/mm
Fibers Greater Than 30 microns:	17.5 %	SD Curvature:	20.0 deg/mm
Comfort Factor:	82.5 %		



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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