



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

High Desert Farmstead
6285 Brurdock Pl, Kuna
ID 83634, US

Date: 26-Sep-25
Shear ID: 278472
Test No: 625362

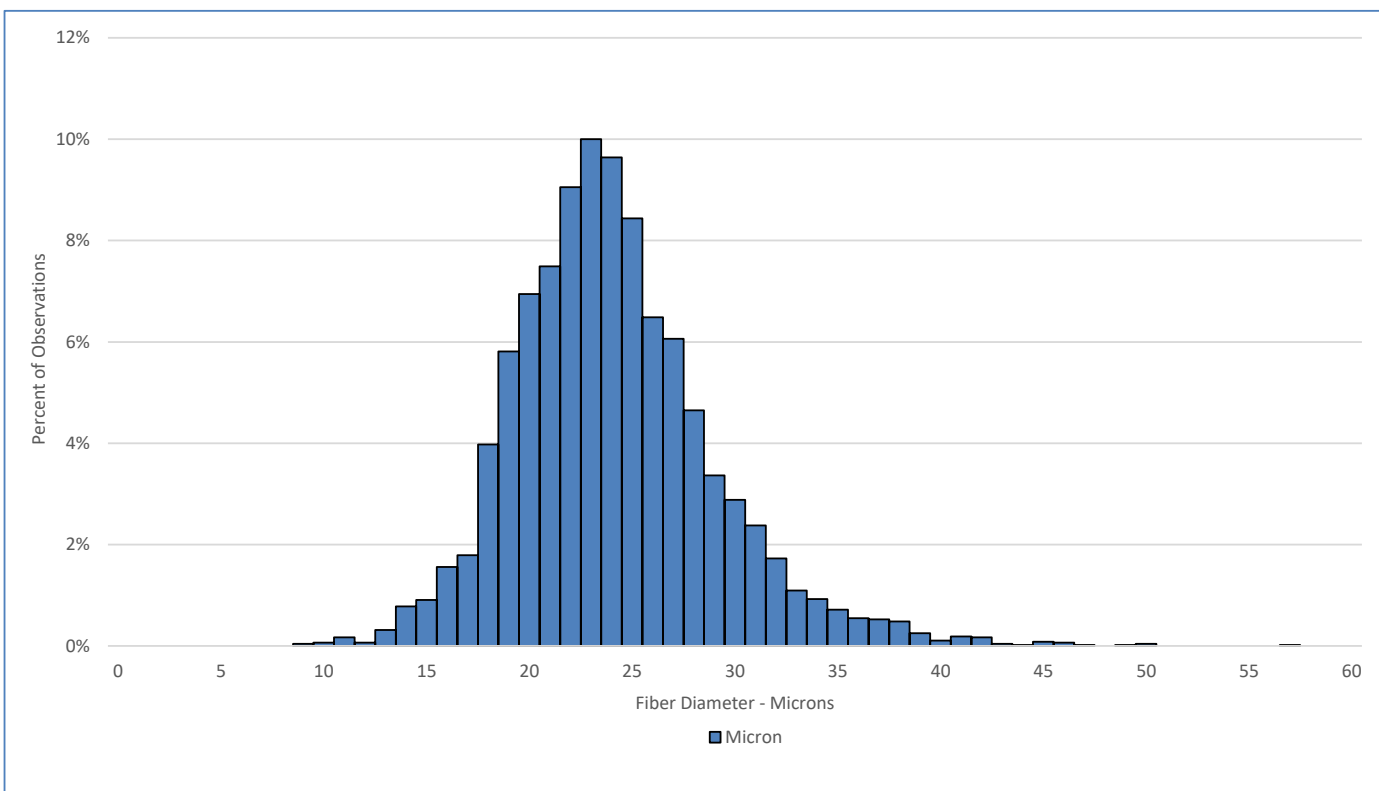
Animal and Sample Description

Animal Name: KBA'S PINK CHAMPAIGN
Registry #: 32829174
Breed: Huacaya
Sex: Female
Colour: 408 - Light Rose Grey

Date of Birth (Age): 3-May-14
Sample Location: GRID
Sample Date: 30-Jul-25
Previous Shear Date: 11-Apr-24
Total Fleece Wt (lbs): 4.

Laboratory Data

Mean Fiber Diameter:	24.1 microns	Mean Staple Length:	77 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	2.6 mm
Coefficient of Variation:	21.0 %	Length Coefficient of Variation:	3.4 %
Spin Fineness:	23.5 microns	Mean Curvature:	51.9 deg/mm
Fibers Greater Than 30 microns:	9.5 %	SD Curvature:	39.5 deg/mm
Comfort Factor:	90.5 %		



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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