



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Radar Farms Llc
28625-140th Avenue, Donahue
IA 52746, US

Date: 28-Oct-22
Shear ID: 241695
Test No: 610800

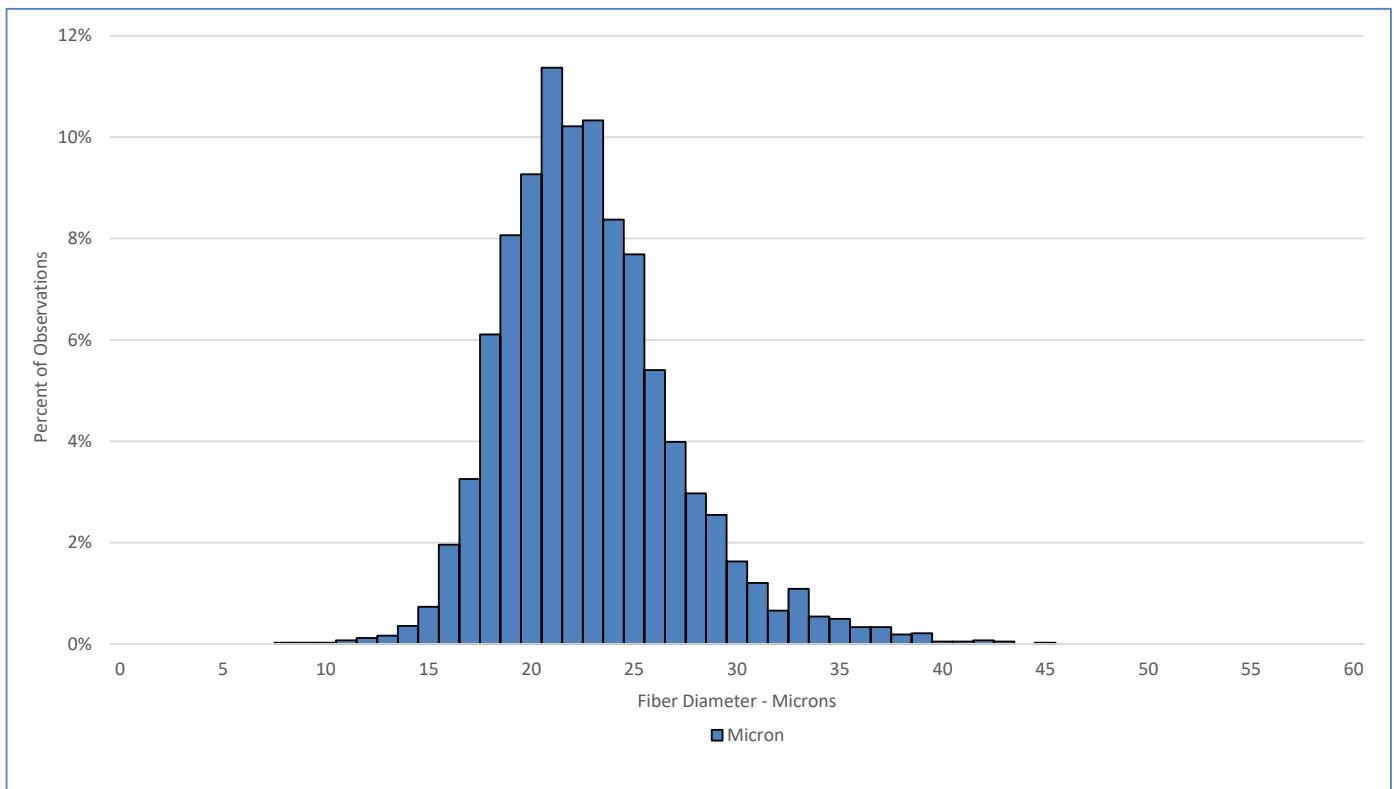
Animal and Sample Description

Animal Name: Majestic's Ivanna
Registry #: 35415237
Breed: Huacaya
Sex: Female
Colour: 402 - Medium Silver Grey

Date of Birth (Age): 5-Aug-21
Sample Location: GRID
Sample Date: 30-Apr-22
Previous Shear Date:
Total Fleece Wt (lbs): 3.80

Laboratory Data

Mean Fiber Diameter:	22.9 microns	Mean Staple Length:	124 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	3.7 mm
Coefficient of Variation:	19.0 %	Length Coefficient of Variation:	3.0 %
Spin Fineness:	21.9 microns	Mean Curvature:	43.3 deg/mm
Fibers Greater Than 30 microns:	5.3 %	SD Curvature:	20.2 deg/mm
Comfort Factor:	94.7 %		



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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