



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Dancing Elk Alpacas
PO Box 136, Pray
MT 59065, US

Date: 31-Jul-23
Shear ID:
Test No: 613829

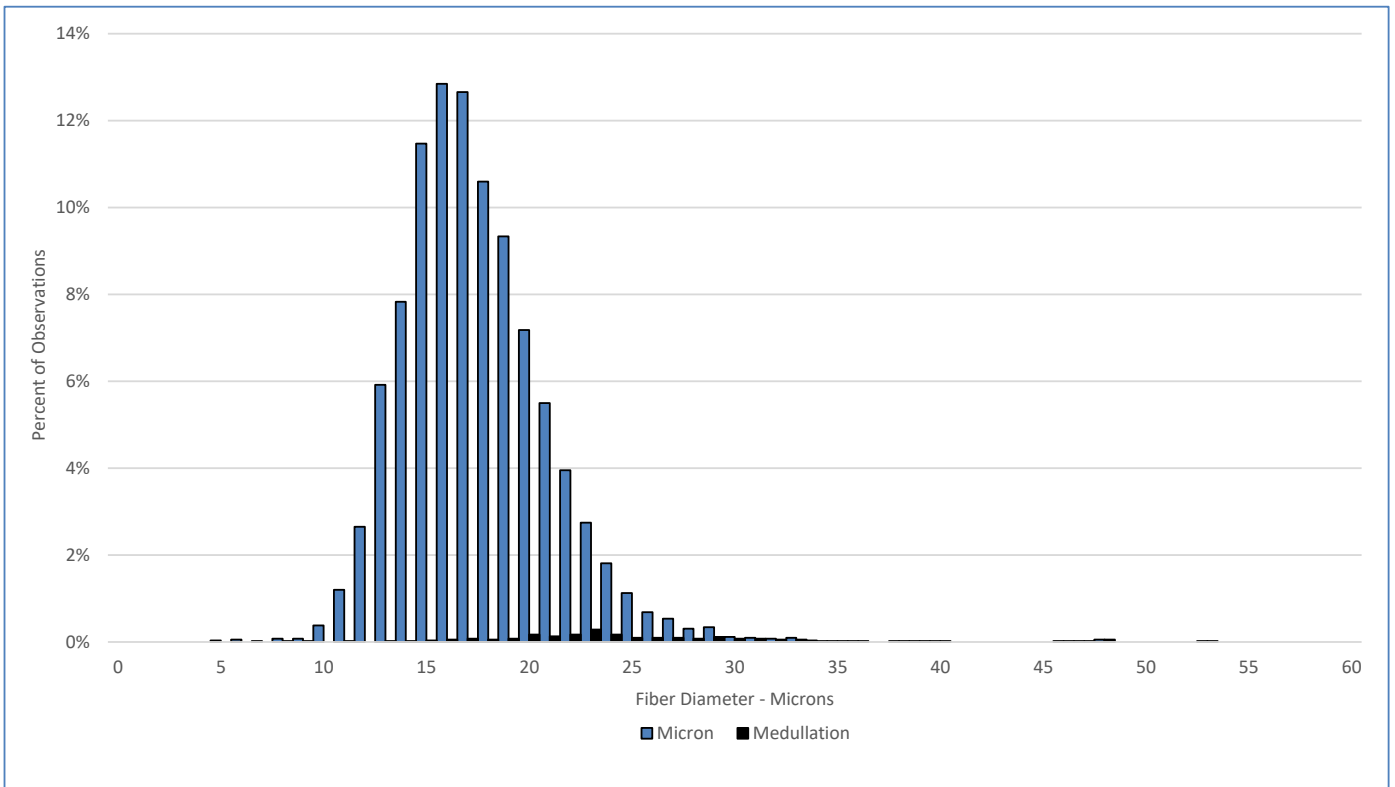
Animal and Sample Description

Animal Name: Purple Rain ofBuck Brook
Registry #:
Breed:
Sex: Female
Colour: 202 - Light Fawn

Date of Birth (Age): 27-Oct-19
Sample Location:
Sample Date:
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	17.5 microns	Comfort Factor:	99.5 %
Standard Deviation:	3.9 microns	Mean Curvature:	61.9 deg/mm
Coefficient of Variation:	22.0 %	SD Curvature:	39.3 deg/mm
Spin Fineness:	17.2 microns	Medullated Fibers:	2.3 %
Fibers Greater Than 30 microns:	0.5 %		



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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