

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Selah Acres

1551 Johnson Creek Rd, Evington

VA 24550, US

Date Test No: 18-Sep-24

Shear ID:

269107 620368

Animal and Sample Description

Animal Name: PARAGON'S PEGASUS

Registry #:

32481907 Huacaya

Breed: Sex:

Male

Colour:

306 - Dark Rose Grey

Date of Birth (Age):

29-May-13

Sample Location:

GRID

Sample Date:

29-Jul-24

Previous Shear Date:

29-Apr-23

Total Fleece Wt (lbs):

2.5625

Laboratory Data

Mean Fiber Diameter:

Standard Deviation: Coefficient of Variation:

Spin Fineness:

Fibers Greater Than 30 microns: Comfort Factor:

23.8 microns

4.0 microns 16.9 %

22.4 microns 4.6 %

Mean Staple Length: Length Standard Deviation:

Length Coefficient of Variation:

Mean Curvature: SD Curvature:

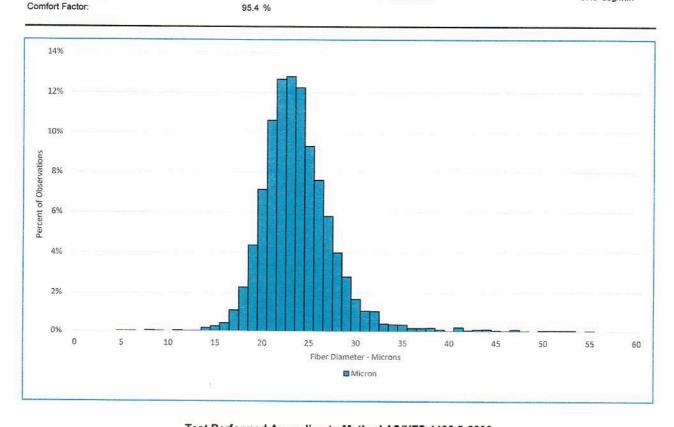
62 mm

0.1 mm

0.2 %

46.8 deg/mm

37.9 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

loasa Kosena **Authorised Signatory**

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