

## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

 blooming Field farm
 Date:
 14-Oct-20

 836 W Bloomfied Rd
 Shear ID:
 204692

 Honeoye Falls NY 14472-9326
 Test No:
 501071

## **Animal and Sample Description**

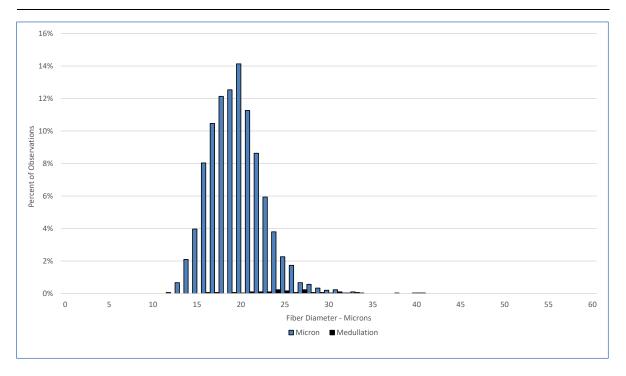
Animal Name: Blooming Field Farms Choncho

Registry #: 35525493
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 10-Jun-18
Sample Location: GRID
Sample Date: 17-May-20
Previous Shear Date: 19-May-19
Total Fleece Wt (lbs): 5.30

## **Laboratory Data**

Mean Fiber Diameter: 19.7 microns Mean Staple Length: 101 mm Standard Deviation: 3.1 microns Length Standard Deviation: 2.3 mm Coefficient of Variation: 15.9 % Length Coefficient of Variation: 2.3 % Spin Fineness: 18.4 microns Mean Curvature: 41.2 deg/mm 20.4 deg/mm Fibers Greater Than 30 microns: 0.5 % SD Curvature: Comfort Factor: 99.5 % Medullated Fibers: 1.6 %



## Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson

Authorised Signatory

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