

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

 THORDARSON FARMS
 Date:
 19-Aug-20

 13492 S Warnock Rd
 Shear ID:
 203184

 Oregon city, OR 97045-9142 US
 Test No:
 200250

Animal and Sample Description

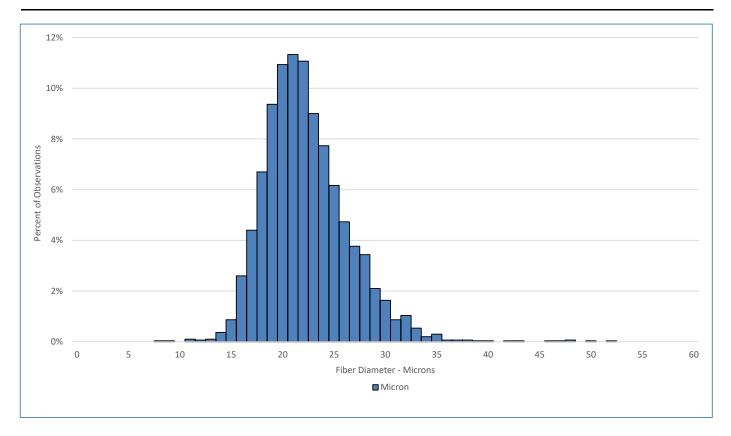
Animal Name: SNOW DIAMOND Catch Me If You Can

Registry #: 35481645
Breed: Huacaya
Sex: Female
Colour: 360 - Bay Black

Date of Birth (Age): 1-Jul-17
Sample Location: GRID
Sample Date: 30-May-20
Previous Shear Date: 9-Jun-19
Total Fleece Wt (lbs): 8.00

Laboratory Data

Mean Fiber Diameter: 22.3 microns Mean Staple Length: 110 mm Length Standard Deviation: 1.9 mm Standard Deviation: 4.1 microns 18.4 % 1.7 % Coefficient of Variation: Length Coefficient of Variation: 36.6 deg/mm Spin Fineness: 21.3 microns Mean Curvature: Fibers Greater Than 30 microns: SD Curvature: 18.5 deg/mm 3.5 % Comfort Factor: 96.5 % Medullated Fibers:



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Jude Davidson

Authorised Signatory