

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

Timber Valley Ranch 724 Lewis Road, Royal Oaks CA 95076, US 

 Date:
 25-May-22

 Shear ID:
 230542

 Test No:
 606657

## **Animal and Sample Description**

Animal Name: Rockstar's Unchained Melody

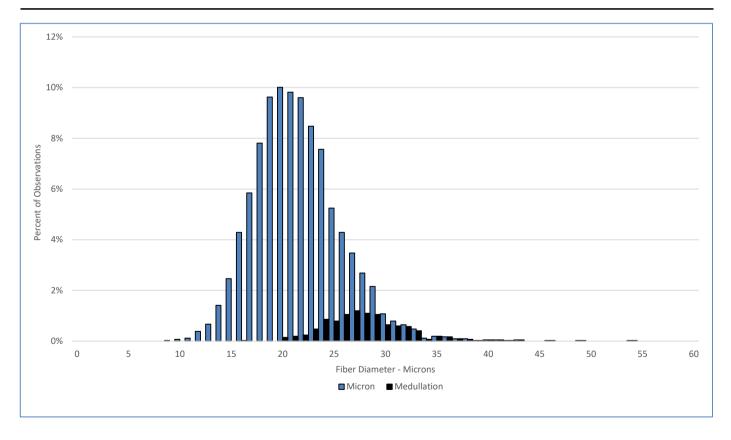
Registry #: 35186298
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 30-Dec-16
Sample Location: GRID
Sample Date: 18-Apr-22
Previous Shear Date: 25-Mar-21
Total Fleece Wt (lbs): 10.06

## **Laboratory Data**

Mean Fiber Diameter:21.6 micronsStandard Deviation:4.3 micronsCoefficient of Variation:20.0 %Spin Fineness:20.9 micronsFibers Greater Than 30 microns:2.9 %Comfort Factor:97.1 %

Mean Staple Length:87 mmLength Standard Deviation:6.8 mmLength Coefficient of Variation:7.8 %Mean Curvature:53.5 deg/mmSD Curvature:22.9 deg/mmMedullated Fibers:10.3 %



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

Jeremy Wear

Business Manager

A

loasa Kosena **Authorised Signatory**