



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpaca Country Estate
70397 Buckhorn Road, Terrebonne
OR 97760, US

Date: 10-Dec-21
Shear ID:
Test No: 605399

Animal and Sample Description

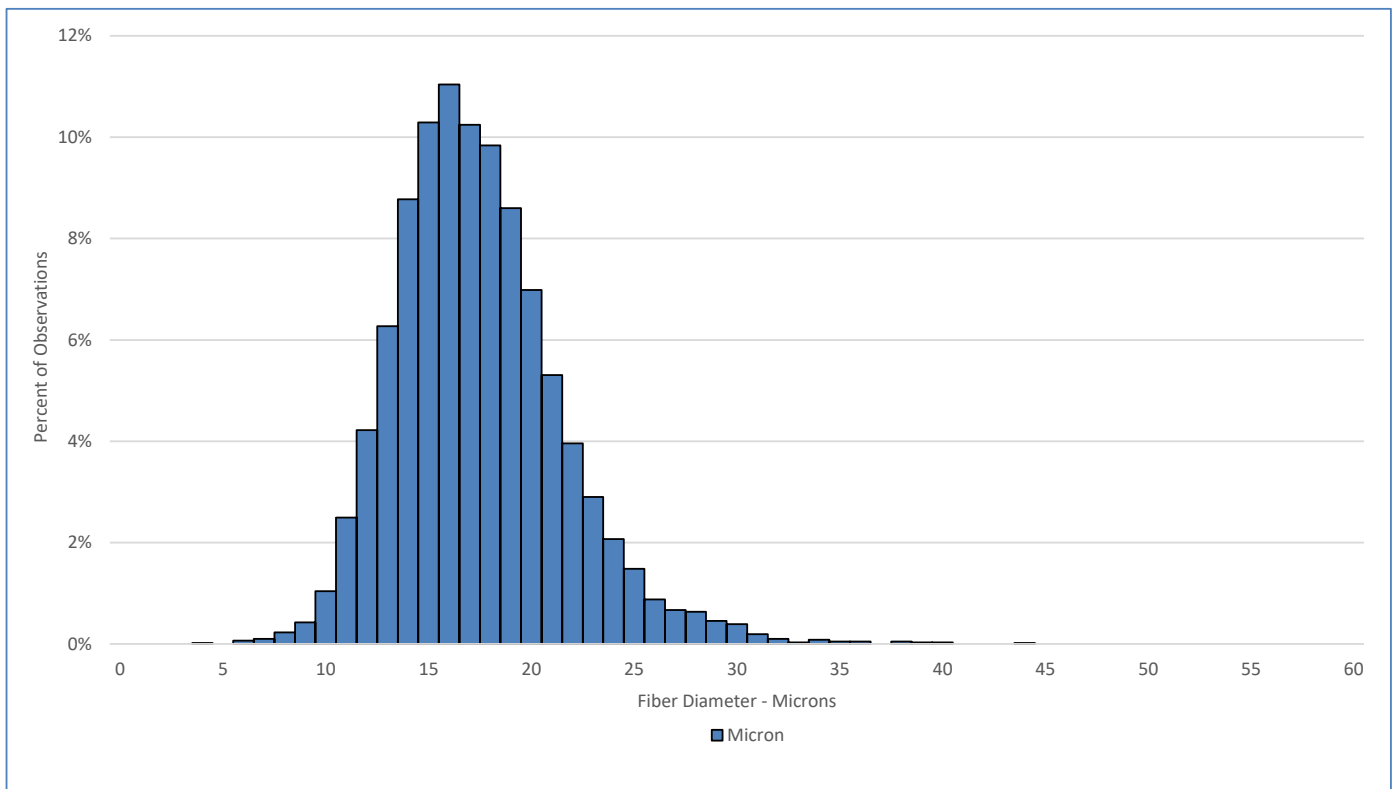
Animal Name: Estates Purely Capri
Registry #: 35575726
Breed:
Sex:
Colour: 204 - Medium Fawn

Date of Birth (Age): 10-Jun-19
Sample Location:
Sample Date:
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter: 17.4 microns
Standard Deviation: 4.1 microns
Coefficient of Variation: 23.4 %
Spin Fineness: 17.3 microns
Fibers Greater Than 30 microns: 0.6 %

Comfort Factor: 99.4 %
Mean Curvature: 58.5 deg/mm
SD Curvature: 43.3 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

[SGS General Terms and Conditions](#)

The validity of this document may be confirmed by contacting the address shown below

SGS NZ LTD - 48 Kemp Street, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com