



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sawdust Alpacas
4270 Equestrian Dr, Fallon
NV 89406, US

Date: 15-Aug-24
Shear ID: 261561
Test No: 619734

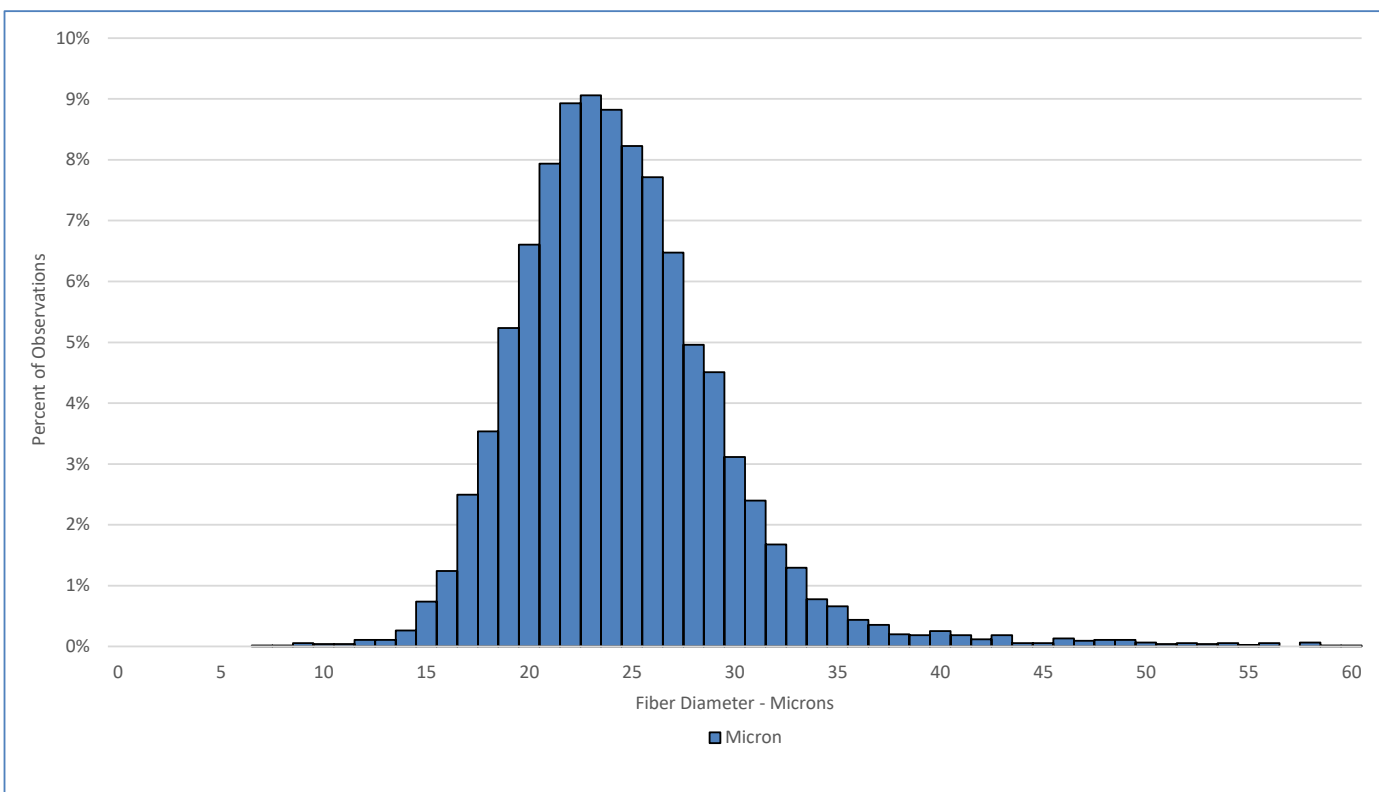
Animal and Sample Description

Animal Name: Sawdust's Tabasco
Registry #: 36168910
Breed: Huacaya
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age): 5-Oct-22
Sample Location: GRID
Sample Date: 5-May-24
Previous Shear Date: 29-Apr-23
Total Fleece Wt (lbs): 5.8

Laboratory Data

Mean Fiber Diameter:	24.5 microns	Mean Staple Length:	107 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	4.6 mm
Coefficient of Variation:	22.5 %	Length Coefficient of Variation:	4.3 %
Spin Fineness:	24.2 microns	Mean Curvature:	47.9 deg/mm
Fibers Greater Than 30 microns:	9.8 %	SD Curvature:	35.3 deg/mm
Comfort Factor:	90.2 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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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