



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

Sawdust Alpacas  
4270 Equestrian Dr, Fallon  
NV 89406, US

Date: 14-Aug-24  
Shear ID: 261529  
Test No: 619706

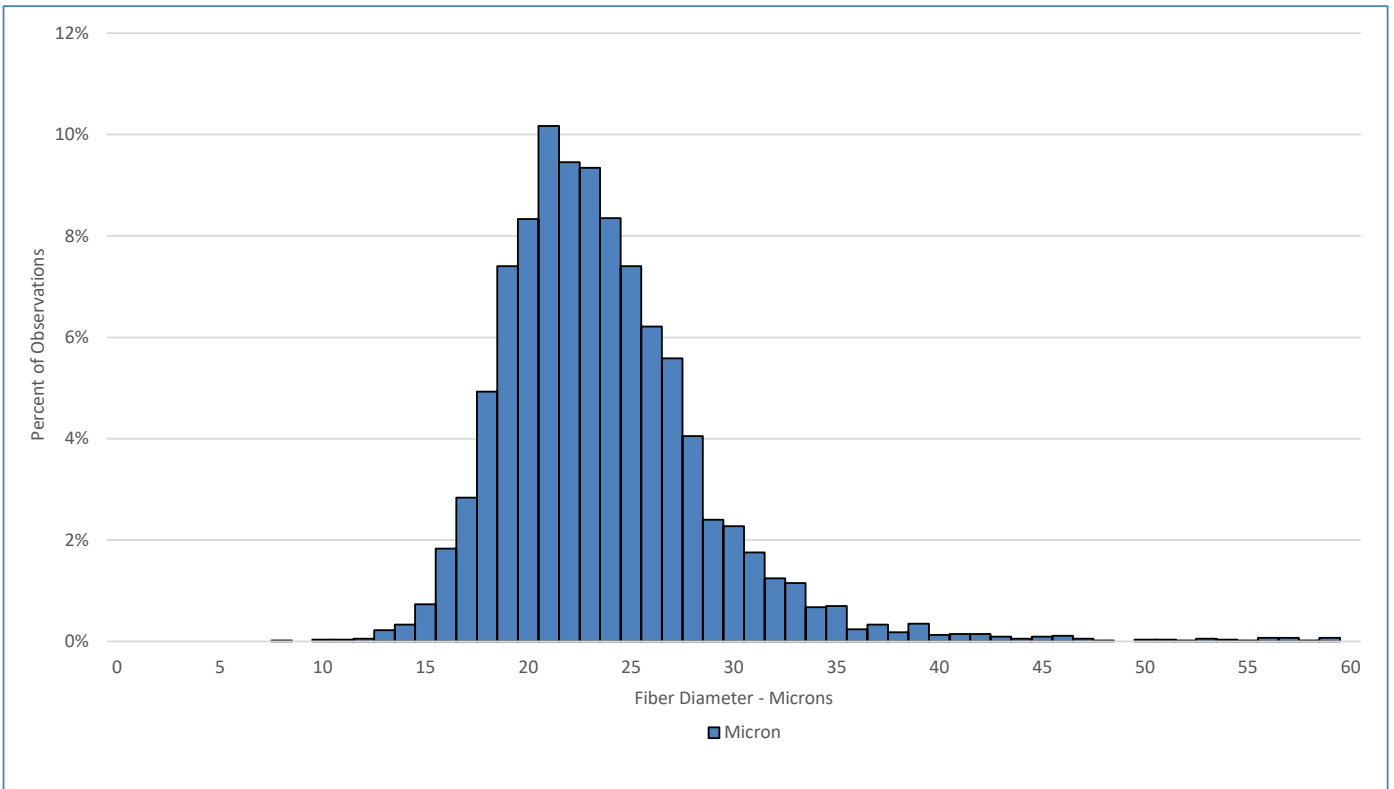
### Animal and Sample Description

Animal Name: KAMIAK'S KOHANA  
Registry #: 31691154  
Breed: Huacaya  
Sex: Male  
Colour: 209 - Light Brown

Date of Birth (Age): 9-Jun-09  
Sample Location: GRID  
Sample Date: 9-May-24  
Previous Shear Date: 17-Apr-23  
Total Fleece Wt (lbs): 3.4

### Laboratory Data

Mean Fiber Diameter:	23.7 microns	Mean Staple Length:	64 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	2.2 mm
Coefficient of Variation:	22.4 %	Length Coefficient of Variation:	3.5 %
Spin Fineness:	23.3 microns	Mean Curvature:	49.6 deg/mm
Fibers Greater Than 30 microns:	8.0 %	SD Curvature:	35.8 deg/mm
Comfort Factor:	92.0 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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