Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report

Alpagas Fibrefine
714 Rang Des Erables, Sainte-Eulalie
QC G0Z 1E0, CA

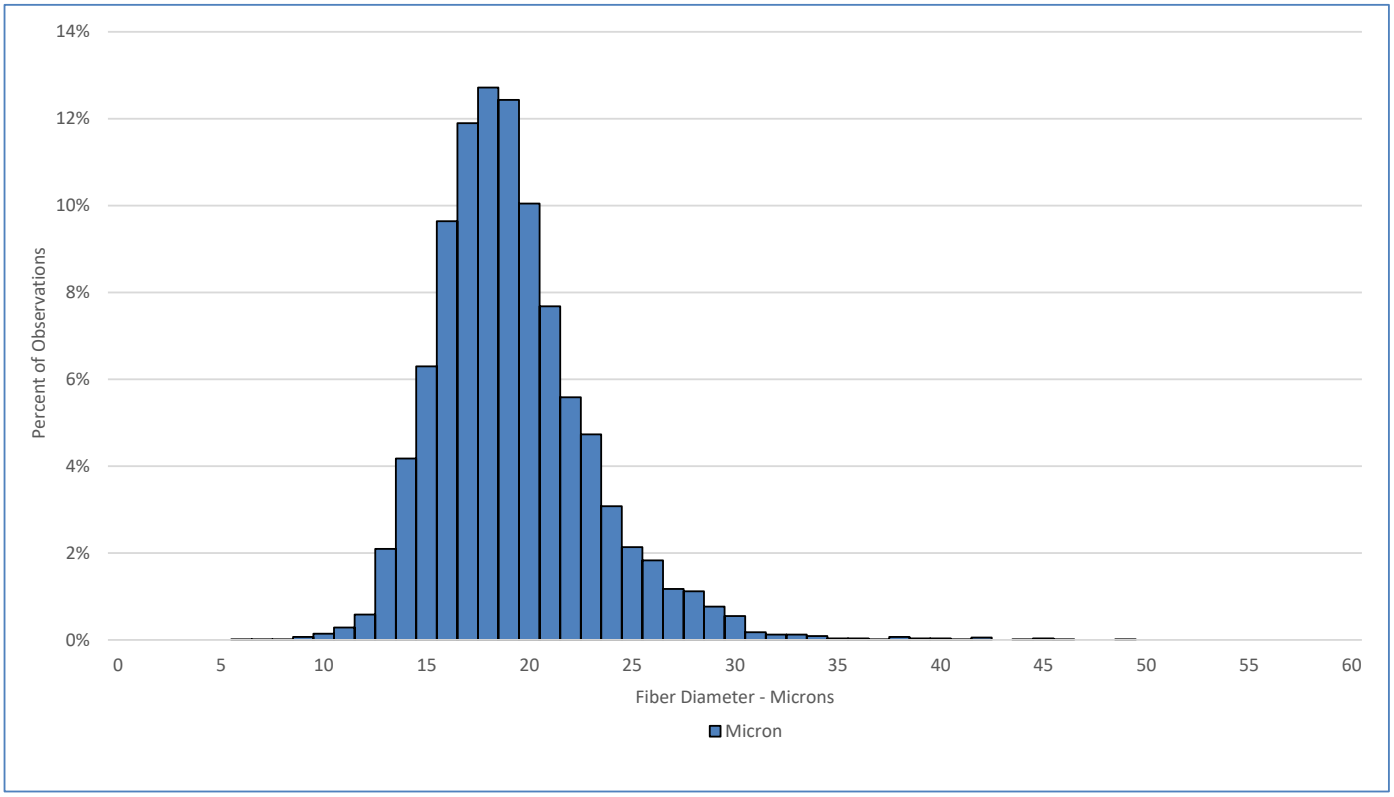
Date: 6-Jun-25
Shear ID: 273870
Test No: 623143

Animal and Sample Description

Animal Name:	FIBREFINE Ti-cuir	Date of Birth (Age):	11-Jun-23
Registry #:	36113620	Sample Location:	GRID
Breed:	Huacaya	Sample Date:	17-May-25
Sex:	Male	Previous Shear Date:	18-May-24
Colour:	360 - Bay Black	Total Fleece Wt (lbs):	3.6

Laboratory Data

Mean Fiber Diameter:	19.2 microns	Mean Staple Length:	122 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	1.4 mm
Coefficient of Variation:	20.1 %	Length Coefficient of Variation:	1.2 %
Spin Fineness:	18.5 microns	Mean Curvature:	49.6 deg/mm
Fibers Greater Than 30 microns:	0.9 %	SD Curvature:	35.8 deg/mm
Comfort Factor:	99.1 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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