Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report

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

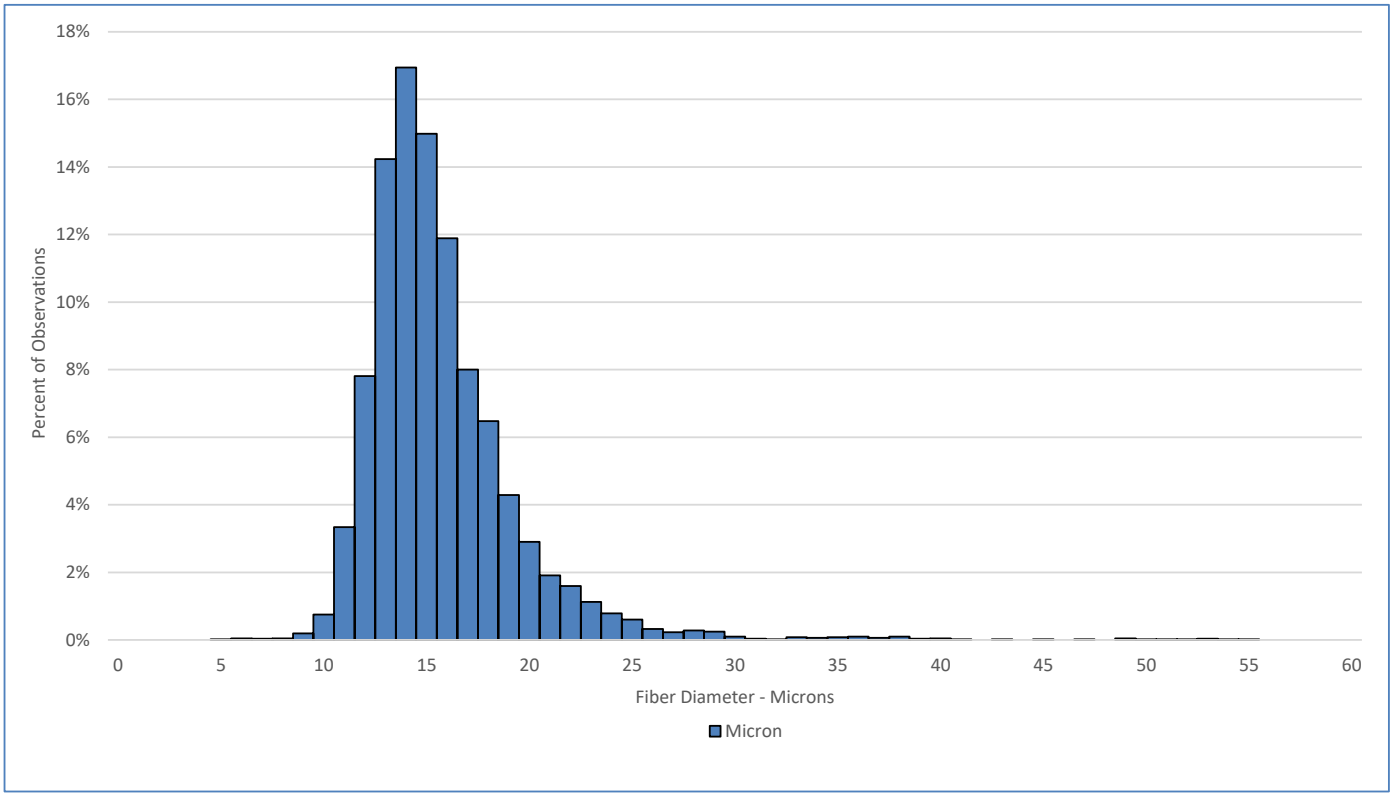
Date: 6-Jun-25
Shear ID: 273864
Test No: 623137

Animal and Sample Description

Animal Name:	FIBREFINE Koda	Date of Birth (Age):	20-Jun-22
Registry #:	36094974	Sample Location:	GRID
Breed:	Huacaya	Sample Date:	17-May-25
Sex:	Male	Previous Shear Date:	18-May-24
Colour:	204 - Medium Fawn	Total Fleece Wt (lbs):	8.1

Laboratory Data

Mean Fiber Diameter:	15.7 microns	Mean Staple Length:	110 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	4.8 mm
Coefficient of Variation:	24.7 %	Length Coefficient of Variation:	4.3 %
Spin Fineness:	15.8 microns	Mean Curvature:	55.4 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	38.5 deg/mm
Comfort Factor:	99.2 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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