

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Loney'S Alpaca Junction	Date:	25-Jul-22
3109 N 7 Mile Rd, Lake City	Shear ID:	238778
MI 49651-9102, US	Test No:	608687

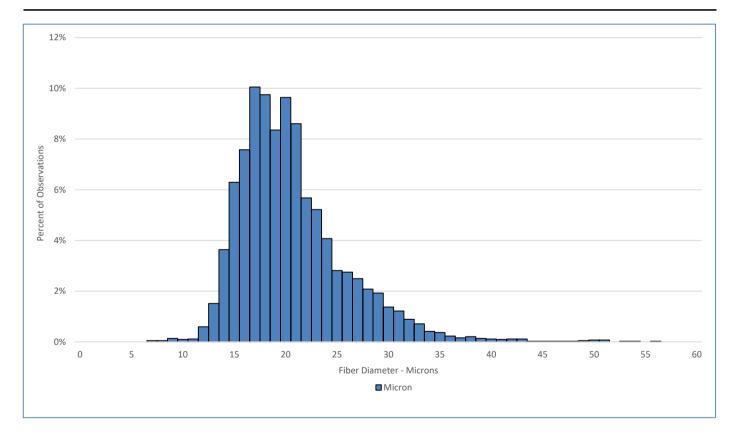
Animal and Sample Description

Animal Name:	Lajs Lorenzo	Date of Birth (Age):	10-Jun-21
Registry #:	35182146	Sample Location:	GRID
Breed:	Huacaya	Sample Date:	13-May-22
Sex:	Male	Previous Shear Date:	3-May-21
Colour:	500 - True Black	Total Fleece Wt (lbs):	3.6

Laboratory Data

Mean Fiber Diameter:	20.6 microns
Standard Deviation:	5.3 microns
Coefficient of Variation:	25.8 %
Spin Fineness:	21.0 microns
Fibers Greater Than 30 microns:	5.1 %
Comfort Factor:	94.9 %

106 mm
6.4 mm
6.1 %
45.9 deg/mm
18.3 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

loasa Kosena Authorised Signatory

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