

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Janette Archambault 411 Chemin De Brill, RR32 Bolton-Quest QC J0E 2T0, CA			Date: Shear ID: Test No:	16-May-22 606123	
		Animal and	Sample Description		
Animal Name: Registry #: Breed: Sex: Colour:	Alley's Cria 2021/Salvations Huacaya Female 201 - Beige	5	Date of Birth (Age): Sample Location: Sample Date: Previous Shear Date: Total Fleece Wt (lbs):	30-Aug-21 GRID 15-Apr-22	
		Labo	oratory Data		
Standard Deviation: Coefficient of Variation: Spin Fineness: Fibers Greater Than 30 microns:		15.4 microns 3.9 microns 25.4 % 15.6 microns 0.3 % 99.7 %	Mean Staple Length: Length Standard Deviation: Length Coefficient of Variation: Mean Curvature: SD Curvature: Medullated Fibers:		96 mm 10.0 mm 10.4 % 49.8 deg/mm 22.9 deg/mm 2.3 %
14%					
12%					
28ervations 8%					
Percent of Observations % %					
4%					
2%			Ba		
0	5 10		30 35 40 ber Diameter - Microns Micron ■Medullation	45 50	55 60

Test Performed According to Method AS/NZS 4492.5:2000

Awen

Jeremy Wear Business Manager

loasa Kosena Authorised Signatory

SGS General Terms and Conditions

The validity of this document may be confirmed by contacting the address shown below SGS NZ LTD - 48 Kemp Street, Kilbirnie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: <u>WoolOnline@sgs.com</u> Web: <u>www.wooltesting.sgs.com</u>