

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Goldyn Rae Alpacas PO Box 2004 Elixabeth CO 80107-7809 US			Date: Shear ID: Test No:	14-Oct-20 206529 501076	
		Animal and S	ample Description		
Animal Name: Registry #: Breed: Sex: Colour:	SSILKEN'S ACCOYO ILLYRIA 32069334 Suri Female 100 - White		Date of Birth (Age): Sample Location: Sample Date: Previous Shear Date: Total Fleece Wt (Ibs):	28-Jun-10 GRID 15-Apr-20 29-May-19 4.75	
		Labo	ratory Data		
Mean Fiber Diameter: Standard Deviation: Coefficient of Variation: Spin Fineness: Fibers Greater Than 30 microns: Comfort Factor:		22.3 microns 4.5 microns 20.3 % 21.6 microns 4.7 % 95.3 %	Mean Staple Length: Length Standard Deviation: Length Coefficient of Variation: Mean Curvature: SD Curvature: Medullated Fibers:		80 mm 14.8 mm 18.5 % 10.4 deg/mm 11.2 deg/mm 8.7 %
12%					
10% ——					
8%					
8%					
servations %8			1		
ercent of Observations %8 ///////////////////////////////////					

Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear Business Manager

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Jude Davidson Authorised Signatory

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