

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpaca Country Estate 70397 Buckhorn Road, Terrebonne OR 97760, US							Date: Shear ID: Fest No:		10-Dec-2 ⁻ 605398	1		
				Anima	al and Sa	mple De	scription					
Animal Name: Registry #: Breed: Sex: Colour:	lame: Estates Velvet Black Beauty #: 35575726 410 - Dark Brown					Date of Birth (Age): 25-Jul-19 Sample Location: Sample Date: Previous Shear Date: Total Fleece Wt (lbs):						
					Labora	tory Dat	a					
Mean Fiber Diameter: Standard Deviation: Coefficient of Variation: Spin Fineness: Fibers Greater Than 30 microns:				17.7 microns 4.1 microns 23.3 % 17.5 microns 0.9 %			Comfort Fact Mean Curvat SD Curvature			99.1 % 56.6 deg/n 45.8 deg/n		
14% —												
12%												
Percent of Observations % %				Ih								
4% —				IIIh								
2% —												
0%0	5	10	15	20	25 Fiber I	30 Diameter - N		40	45	50	55	60

Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear Business Manager

loasa Kosena 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, Kilbirnie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: <u>WoolOnline@sgs.com</u> Web: <u>www.wooltesting.sgs.com</u>