

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

THORDARSON FARMS 13492 S Warnock Rd Oregon city, OR 97045-9142 US			Date: Shear ID: Test No:	19-Aug-20 203183 200246	
		Animal and Sa	mple Description		
Animal Name: Registry #: Breed: Sex: Colour:	SNOW DIAMOND BRA 32810622 Huacaya Female 301 - Medium Brown	NDILYNN	Date of Birth (Age): Sample Location: Sample Date: Previous Shear Date: Total Fleece Wt (Ibs):	31-May-15 GRID 30-May-20 29-Apr-19 7.15	
		Labora	itory Data		
Mean Fiber Diameter: Standard Deviation: Coefficient of Variation: Spin Fineness: Fibers Greater Than 30 microns: Comfort Factor:		22.6 microns 3.9 microns 17.4 % 21.3 microns 3.8 % 96.2 %	Mean Staple Length: Length Standard Deviation Length Coefficient of Var Mean Curvature: SD Curvature: Medullated Fibers:		71 mm 2.7 mm 3.8 % 36.8 deg/mm 19.1 deg/mm %
12% —					
10% ——					
Percent of Observations %9					
2%					
0% ——		15 20 25	30 35 40	45 50	55 60

Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear Business Manager

Hund

Jude Davidson 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, 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>