

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Ariya Alpacas Inc 411 Brill Road West Bolton QC, J0E 2T0 Canada		Date: Shear ID: Test No:	28-Jul-20 200868		
		Animal and Sa	mple Description		
Animal Name: Registry #: Breed: Sex: Colour:	J CREEK CONOPA'S PASSIO 32826203 Huacaya Female 204 - Medium Fawn	N	Date of Birth (Age): Sample Location: Sample Date: Previous Shear Date: Total Fleece Wt (Ibs):	GRID 0.00	
		Labora	tory Data		
Mean Fiber Diameter: Standard Deviation: Coefficient of Variation: Spin Fineness: Fibers Greater Than 30 microns: Comfort Factor:		18.2 microns 3.3 microns 18.2 % 17.3 microns 0.4 % 99.6 %	Mean Staple Length: Length Standard Deviation Length Coefficient of Var Mean Curvature: SD Curvature: Medullated Fibers:		84 mm 4.6 mm 5.5 % 68.7 deg/mm 34.0 deg/mm %
16%					
16% ——		_			
16% —— 14% ——		L			
14% —— 12% ——					
14% —— 12% ——					
14% —— 12% ——					
14%					
14%					
14% 12% 12% 80 pservations 8% 6% 6%					
14% 12% 12% 12% 12% 8% 6% 4%	5 10 :	15 20 25 Fiber D	30 35 40 Diameter - Microns	45 50	55 60

Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear Business Manager

jund

Jude Davidson Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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