

INTERNATIONAL ALPACA ANALYTICS

Alpacas Goats & Dreams
8889 Highway E
Arcadia Mo

Date: 06.18.24
Farm ID: 04585

Crescent Moon's Tell Me The Time

Registry #	36192007	Gender	F	Date of Birth	05.22.23
Breed	Huacaya	Color	301 - Medium Brown	Last Shear Date	05.22.23
Sire	Crescent Moon's Kolbe	Sample Location	Mid-Side	Sample Date	05.07.24
Dam	Crescent Moon's Tell The Truth	Trim High	On	Age at Sample	0y 11m (12m)

Mean Fiber Diameter (MFD)	20.3 microns	Mean Staple Length	105 mm
Standard Deviation (SD)	4.5 microns	Finest point from Tip	5 mm
Coefficient of Variation (COV)	21.9 %	Maximum Diameter	23.1 microns
Spinning Fineness (SF)	19.9 microns	Minimum Diameter	18.5 microns
Course Edge Micron (CEM)	9.4 microns	Mean Curvature	34.6 deg/mm
% Fibers < 15 µm	4.7 %	SD Curvature	24.0 deg/mm
% Fibers > 30 µm (Prickle)	3.5 %	# of Fibers Evaluated	2,095
Comfort Factor (% <= 30µm)	96.5 %		

