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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Sawdust Alpacas/Carolyn Waddell
4270 Equestrian Dr
Fallon NV 89406-4269 USA

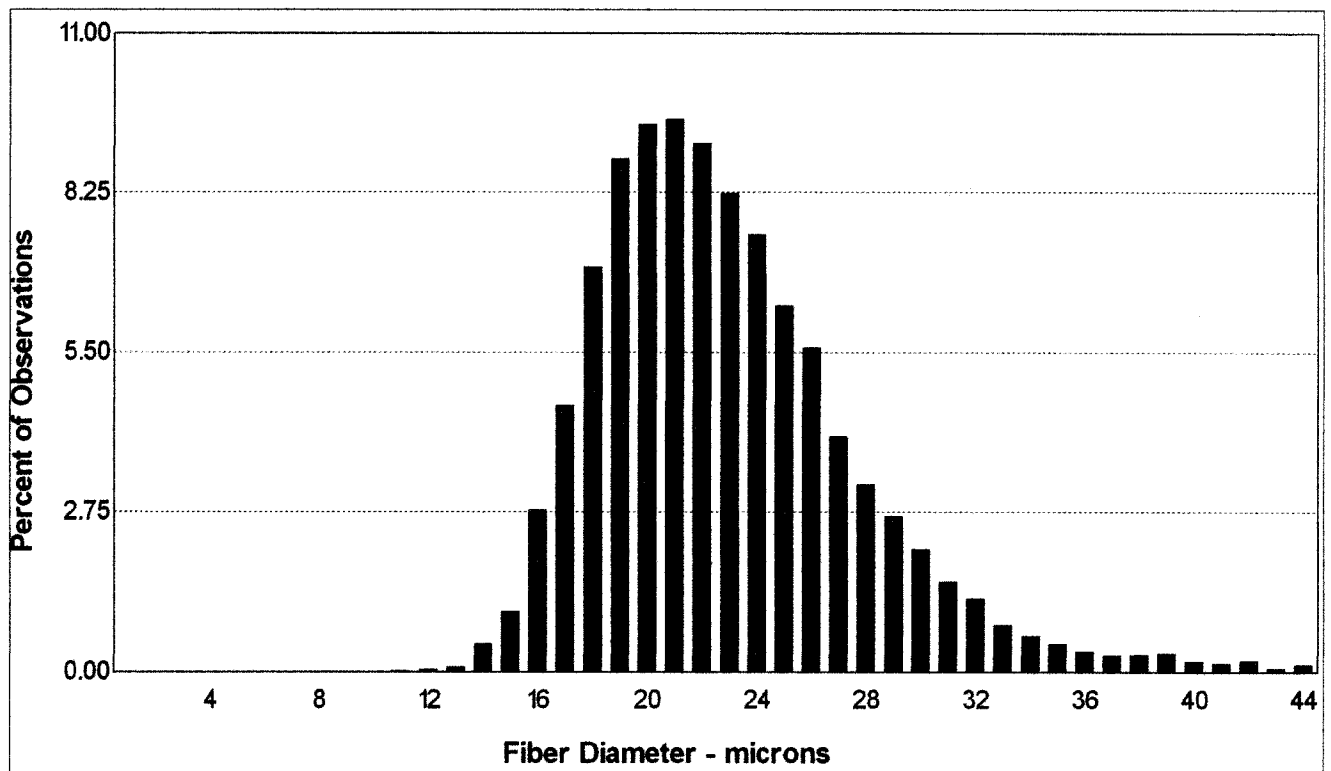
Date: 08/09/19
Shear ID: 187052
Test No: 977658

Animal and Sample Description

Animal Name: Kamiak's Kohana	Date of Birth (Age): 06/09/09
ARI #: 31691154	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 05/30/19
Sex: Male	Previous Shear Date: 06/08/18
Color: Lt Brown	Total Fleece Wt (lbs): 5.70

Laboratory Data

Mean Fiber Diameter: 23.1 microns	Mean Staple Length: 67.2 mm
Standard Deviation: 5.4 microns	Length Standard Deviation: 3.1 mm
Coefficient of Variation: 23.5 %	Length Coefficient of Variation: 4.6 %
Spin Fineness: 23.0 microns	Mean Curvature: 40.3 deg/mm
Fibers Greater Than 30 microns: 7.4 %	SD Curvature: 22.2 deg/mm
Comfort Factor: 92.6 %	



This Test Performed According to I.W.T.O Method 47