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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

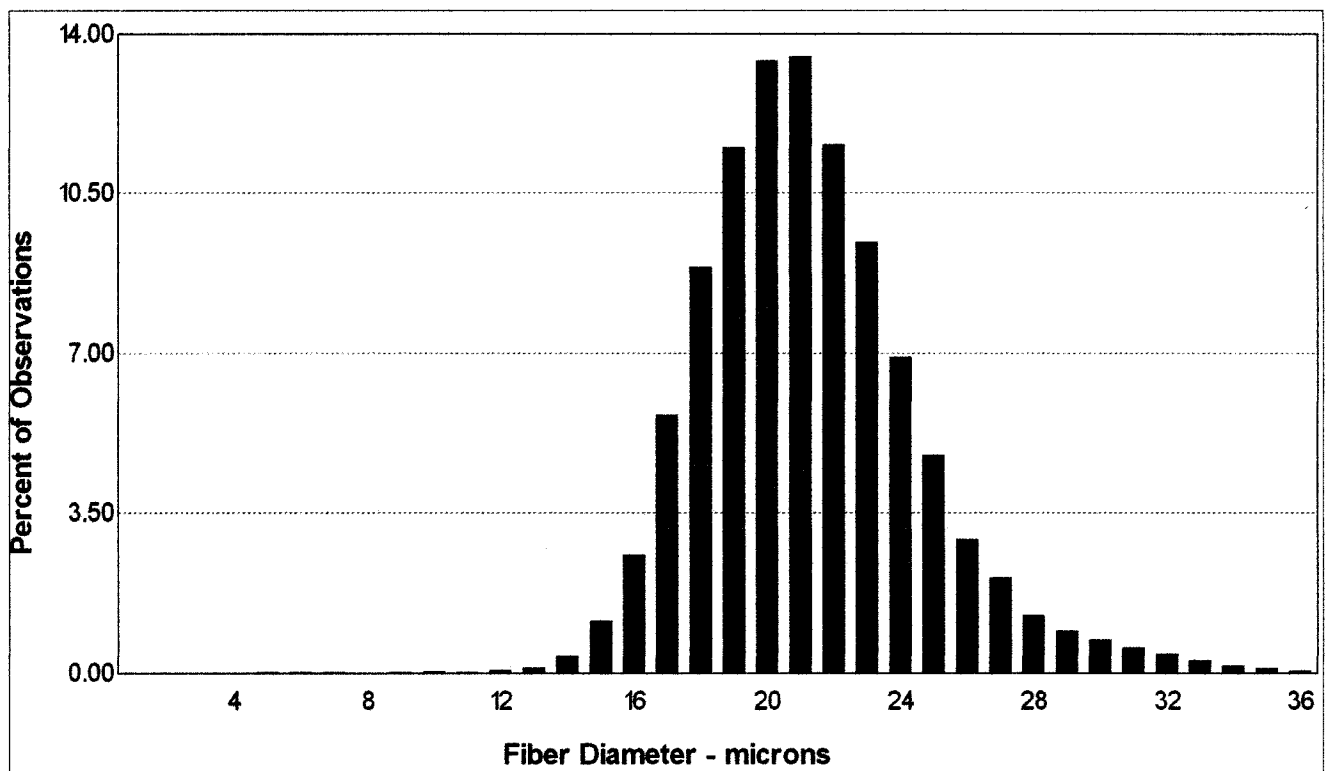
Date: 08/09/19
Shear ID: 187074
Test No: 977667

Animal and Sample Description

Animal Name: Sawdust's Paulownia	Date of Birth (Age): 08/18/17
ARI #: 35424345	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 05/30/19
Sex: Male	Previous Shear Date: 06/08/18
Color: Med Silver Grey	Total Fleece Wt (lbs): 6.60

Laboratory Data

Mean Fiber Diameter:	21.4 microns	Mean Staple Length:	101.4 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	3.1 mm
Coefficient of Variation:	17.8 %	Length Coefficient of Variation:	3.1 %
Spin Fineness:	20.3 microns	Mean Curvature:	44.9 deg/mm
Fibers Greater Than 30 microns:	2.1 %	SD Curvature:	24.0 deg/mm
Comfort Factor:	97.9 %		



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