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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

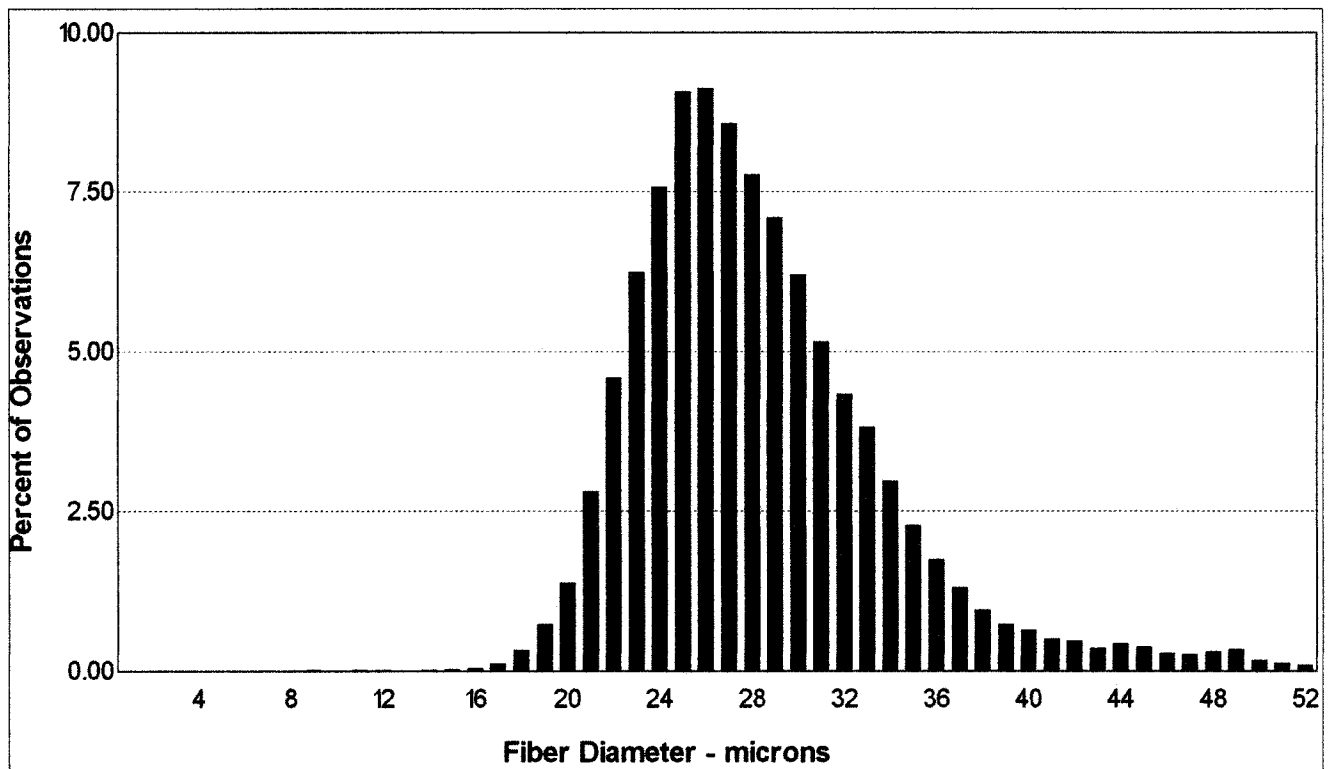
Date: 08/09/19
Shear ID: 187055
Test No: 977656

Animal and Sample Description

Animal Name: Sawdust's Tamo	Date of Birth (Age): 08/20/11
ARI #: 32287677	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 05/30/19
Sex: Female	Previous Shear Date: 05/20/18
Color: Med Fawn	Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter: 28.5 microns	Mean Staple Length: 89.2 mm
Standard Deviation: 6.0 microns	Length Standard Deviation: 4.3 mm
Coefficient of Variation: 21.1 %	Length Coefficient of Variation: 4.9 %
Spin Fineness: 27.8 microns	Mean Curvature: 28.6 deg/mm
Fibers Greater Than 30 microns: 28.3 %	SD Curvature: 17.2 deg/mm
Comfort Factor: 71.7 %	



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