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Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Gates Alpaca Ranch/Andrew & Kristina Gates
48531 Russia Road
Amherst OH 44001 USA

11/30/16

Test No: 938071

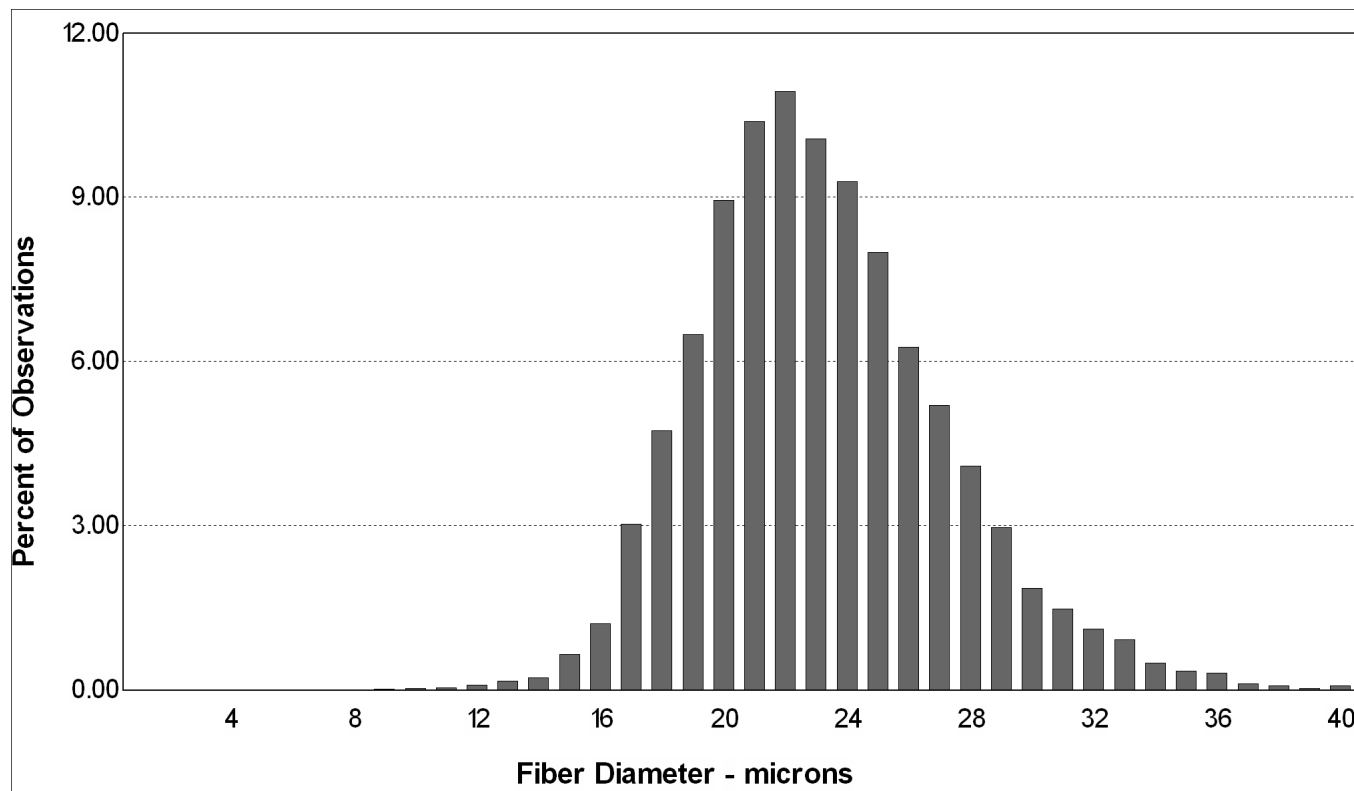
Animal and Sample Description

Animal Name: G8S Samsonite's Carrie On
Breed: Alpaca(Huacaya)
Sex: Female
Color: Lt Fawn

Animal ID: 32459838
Sample Location: Side
Sample Date: 05/14/16
Age: 09/23/14

Laboratory Data

Mean Fiber Diameter:	23.3 microns	Spin Fineness:	22.2 microns
Standard Deviation:	4.3 microns	Mean Curvature (deg/mm):	35.8
Coefficient of Variation:	18.5 %	SD Curvature (deg/mm):	21.0
Fibers Greater Than 30 microns:	5.3 %	Comfort Factor:	94.7 %



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