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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Halo Ranch Alpacas/Jessica Kramer Hackett
29012 SW Monte Carlo Ave
Wilsonville OR 97070 USA

Date: 07/25/16

Test No: 925980

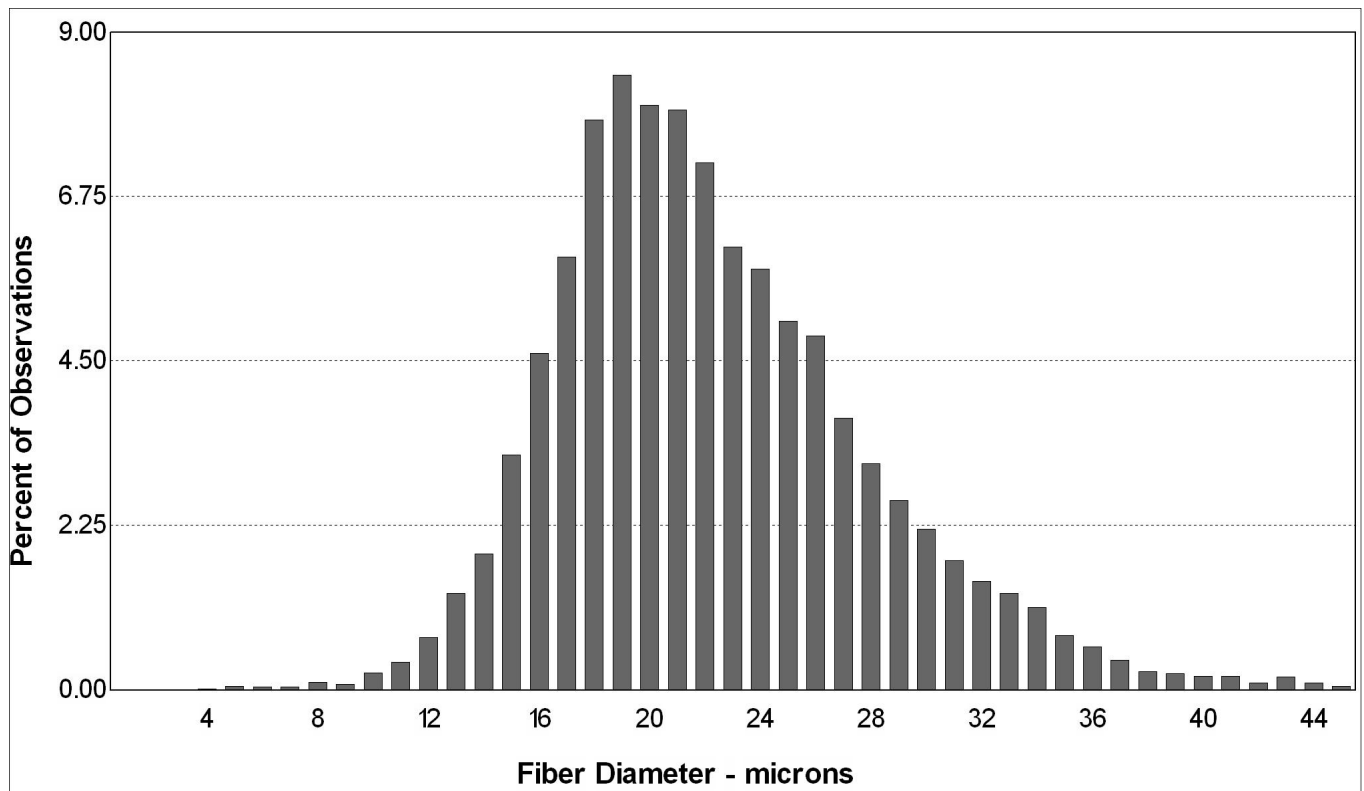
Animal and Sample Description

Animal Name: Granite's Titanium of Halo
Breed: Alpaca(Suri)
Sex: Male
Color: Dark Silver Grey

Animal ID: 35232940
Sample Location: Side
Sample Date: 05/16/16
Age: 08/27/15

Laboratory Data

Mean Fiber Diameter:	22.3 microns	Fibers Greater Than 30 microns:	8.8 %
Standard Deviation:	5.7 microns	Comfort Factor:	91.2 %
Coefficient of Variation:	25.7 %	Mean Curvature:	14.7 deg/mm
Spin Fineness:	22.7 microns	SD Curvature:	17.5 deg/mm



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