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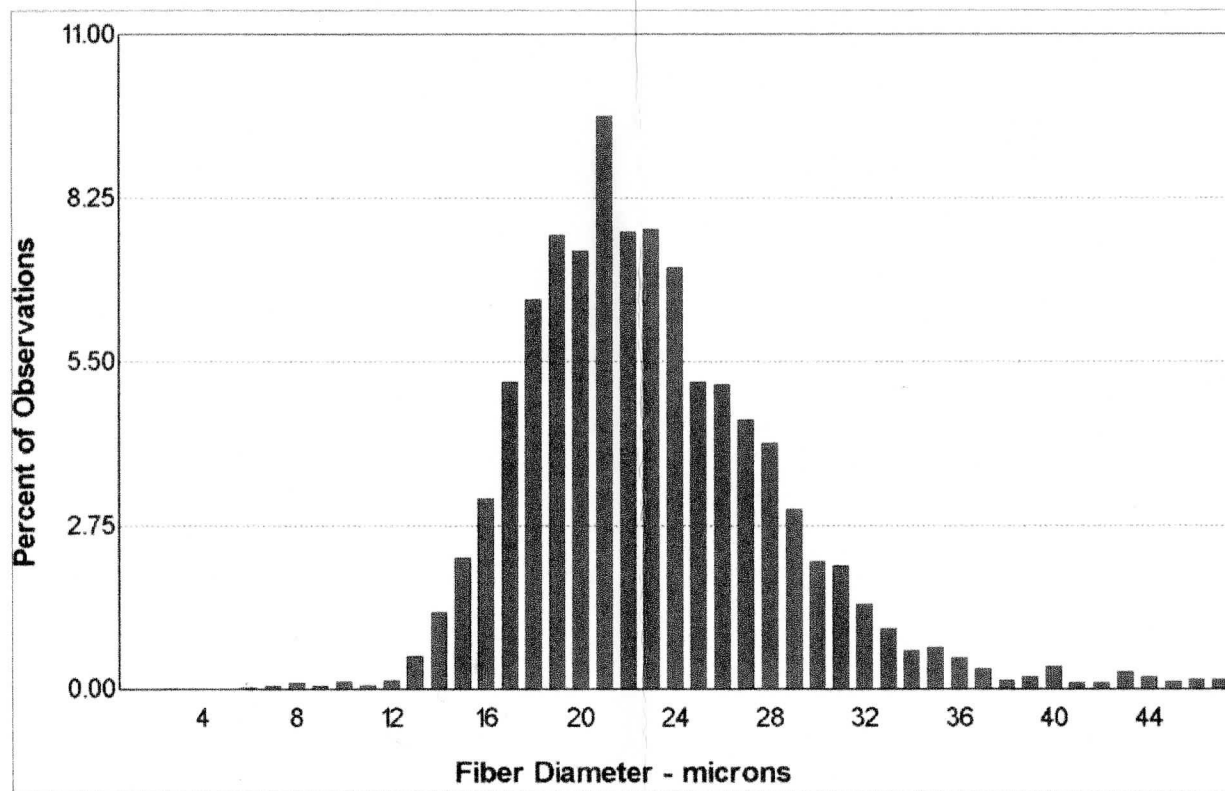
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Optical Fiber Diameter Analyser (OFDA 2000) Micron Test Report

Date: 06/18/14
Test No: 481792
Farm Name: Stonyridge Alpacas
Breeder: Linda Buttolph
Address: 14988 S Spangler Rd
Oregon City OR 97045 USA

Animal and Sample Description

Animal Name: Silver Allusion
Breed: Alpaca(Huacaya)
Sex: Female
Color: Dark Silver Grey
Animal ID: 30815667
Sample Location: Side
Sample Date: 05/16/14
Date of Birth (Age): 05/27/07
Previous Shear Date: 05/20/13



Tested and conditioned under standard conditions for testing textiles

Laboratory Data

Mean Fiber Diameter: 23.3 microns
Standard Deviation: 6.0 microns
Coefficient of Variation: 26.0 %
Spin Fineness: 23.7 microns
Fibers > 30 microns: 9.3 %
Comfort Factor: 90.7 %
Mean Fiber Curvature: 30.5 deg/mm
Standard Deviation Curvature: 23.8 deg/mm