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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Hasselbring's Harmony Ranch/Patty Hasselbring
PO Box 630, 29049 Davis Road
Concordia MO 64020-0630 USA

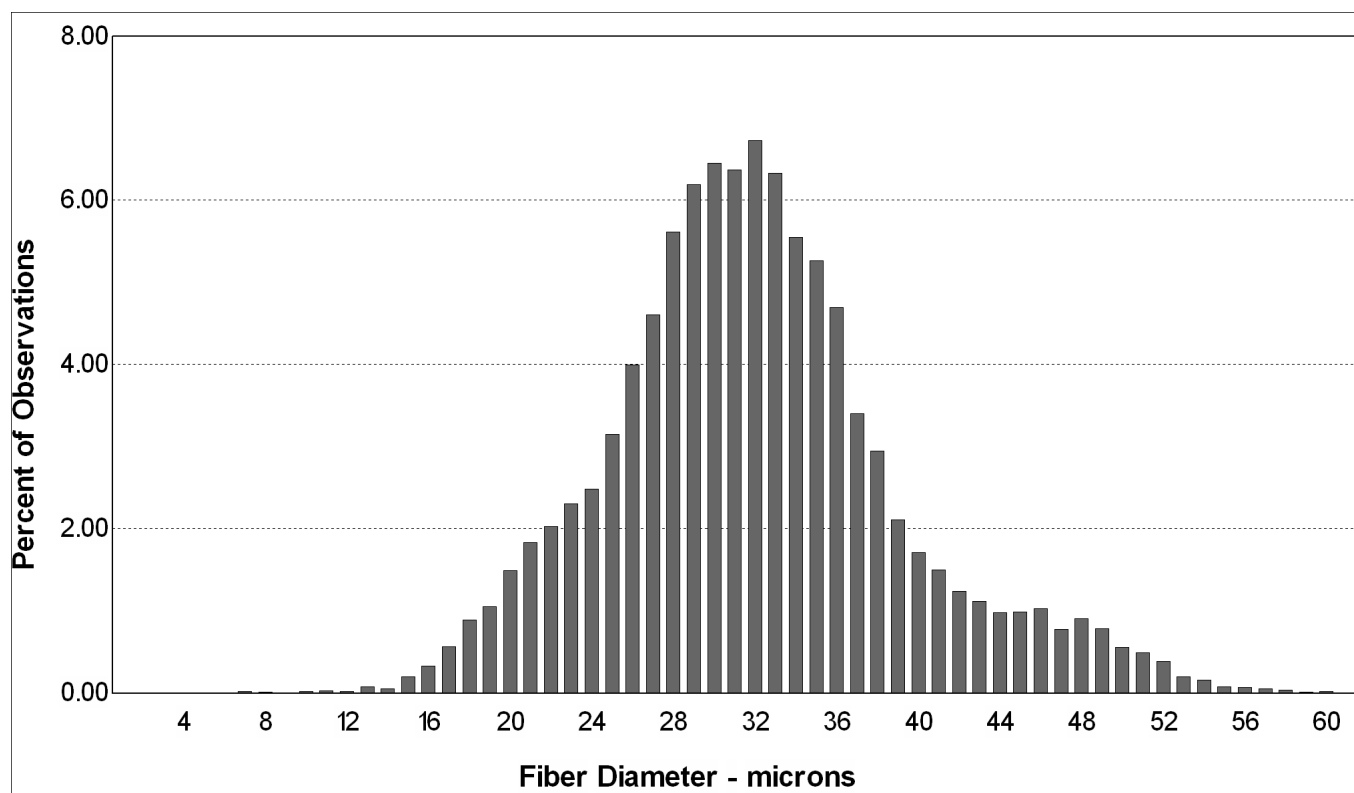
Date: 09/30/16
Shear ID: 135425
Test No: 934999

Animal and Sample Description

Animal Name: BBFAI Everyone's Darlin'	Date of Birth (Age): 10/27/05
ARI #: 30357150	Sample Location: Side
Breed: Alpaca(Suri)	Sample Date: 05/30/16
Sex: Female	Previous Shear Date: 05/25/15
Color: Lt Brown	Total Fleece Wt (lbs): 5.50

Laboratory Data

Mean Fiber Diameter: 32.0 microns	Mean Staple Length: 120.2 mm
Standard Deviation: 7.4 microns	Length Standard Deviation: 3.7 mm
Coefficient of Variation: 23.0 %	Length Coefficient of Variation: 3.1 %
Spin Fineness: 31.8 microns	Mean Curvature: 9.5 deg/mm
Fibers Greater Than 30 microns: 56.6 %	SD Curvature: 14.1 deg/mm
Comfort Factor: 43.4 %	



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