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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Ten Seven Acres/Jessie Monson
107 Galchutt Ave
Galchutt ND 58075 USA

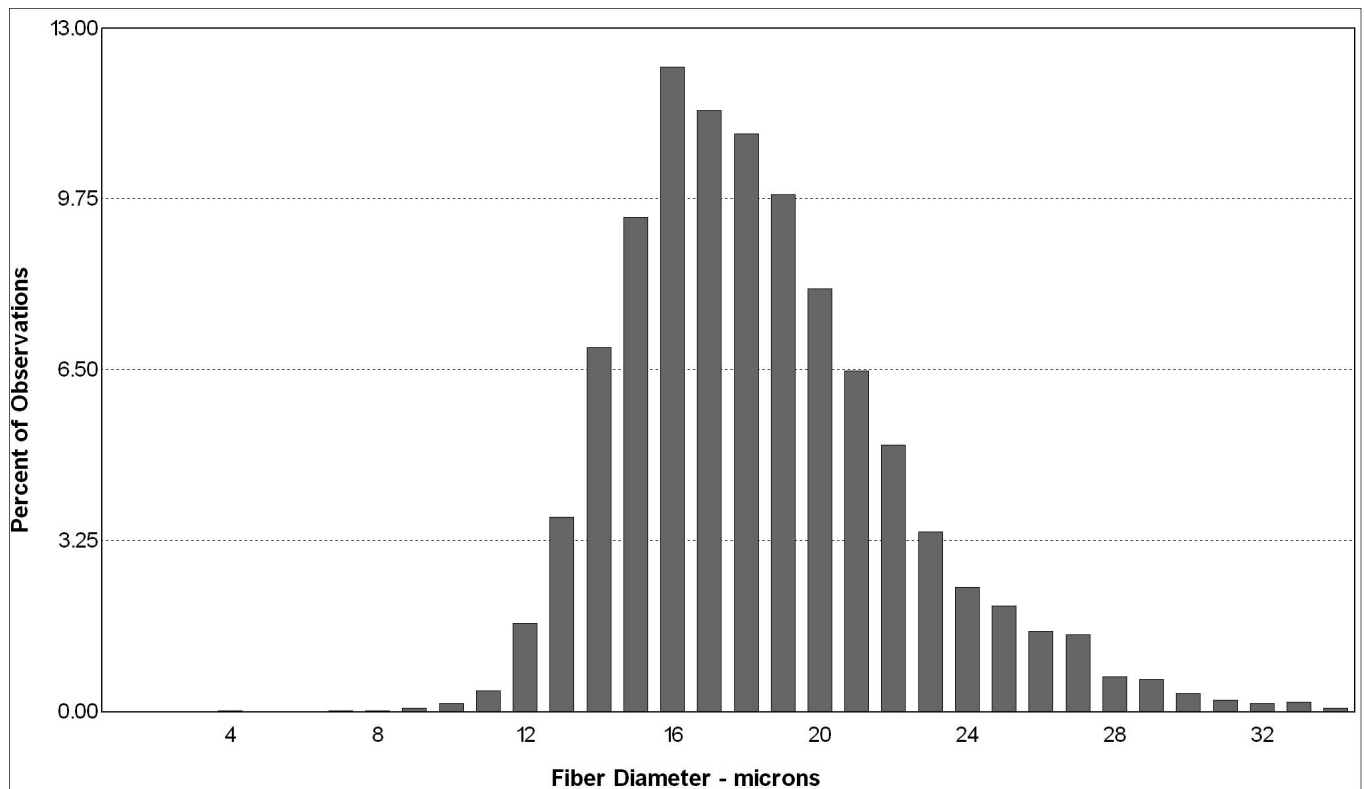
Date: 08/24/18
Shear ID: 170520
Test No: 967729

Animal and Sample Description

Animal Name: Ten Seven Acres' Cash To Pennies	Date of Birth (Age): 10/13/16
ARI #: 35107286	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 05/10/18
Sex: Female	Previous Shear Date: 05/10/17
Color: Lt Fawn	Total Fleece Wt (lbs): 3.90

Laboratory Data

Mean Fiber Diameter: 18.5 microns	Mean Staple Length: 98.6 mm
Standard Deviation: 4.1 microns	Length Standard Deviation: 4.6 mm
Coefficient of Variation: 22.1 %	Length Coefficient of Variation: 4.6 %
Spin Fineness: 18.2 microns	Mean Curvature: 46.6 deg/mm
Fibers Greater Than 30 microns: 1.1 %	SD Curvature: 27.9 deg/mm
Comfort Factor: 98.9 %	



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