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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

ZB Farms/Jason Bauer
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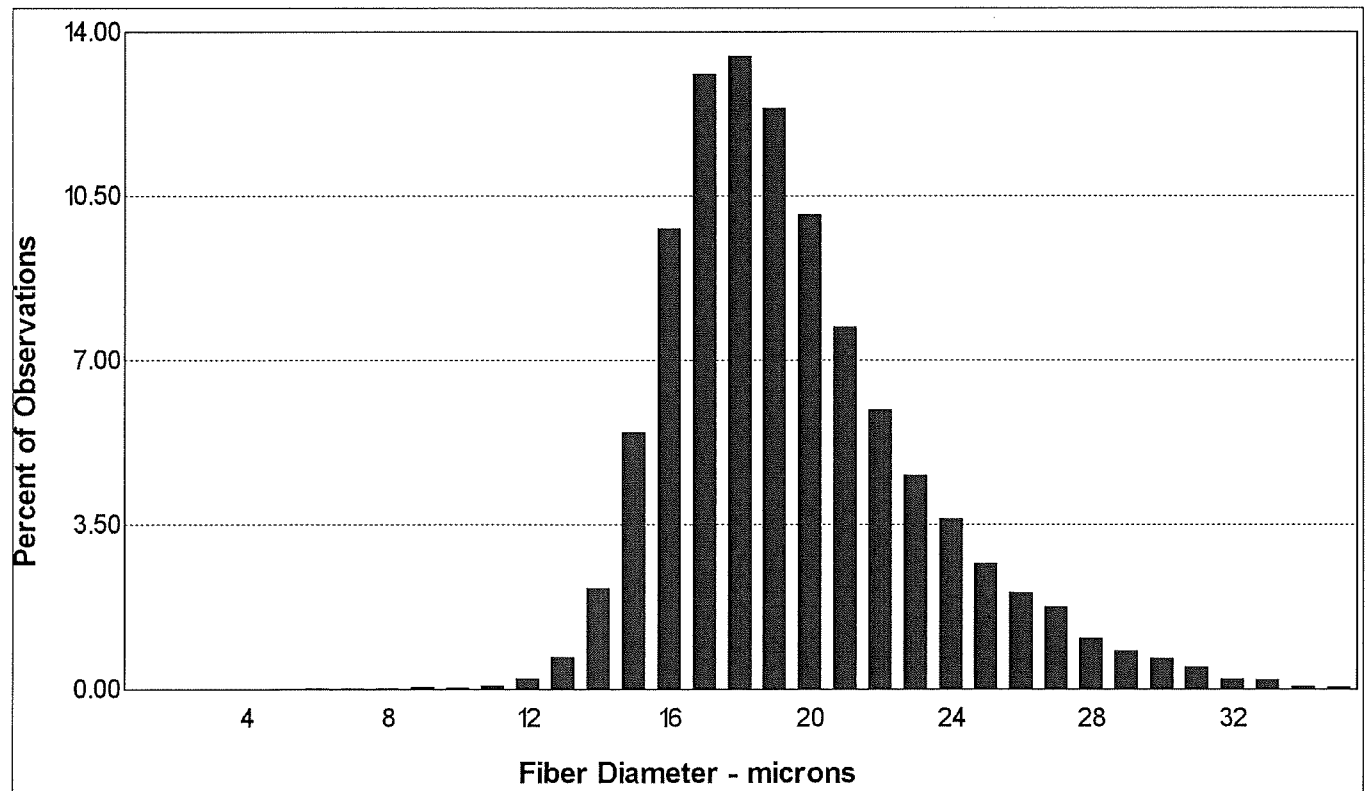
Date: 03/11/20
Shear ID: 197468
Test No: 987793

Animal and Sample Description

Animal Name:	Ten Seven Acres Peruvian Pandora	Date of Birth (Age):	08/08/16
ARI #:	35428725	Sample Location:	Side
Breed:	Alpaca(Huacaya)	Sample Date:	05/10/19
Sex:	Female	Previous Shear Date:	05/10/18
Color:	Med Brown	Total Fleece Wt (lbs):	5.15

Laboratory Data

Mean Fiber Diameter:	19.6 microns	Fibers Greater Than 30 microns:	1.4 %
Standard Deviation:	4.0 microns	Comfort Factor:	98.6 %
Coefficient of Variation:	20.2 %	Mean Curvature:	39.0 deg/mm
Spin Fineness:	19.0 microns	SD Curvature:	24.1 deg/mm



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