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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Arizona Alpacas/Noreen Vaughan
PO Box 25, 1740 Big Sky Ranch Rd
Paulden AZ 86334 USA

Date: 07/23/18
Shear ID: 169713
Test No: 963695

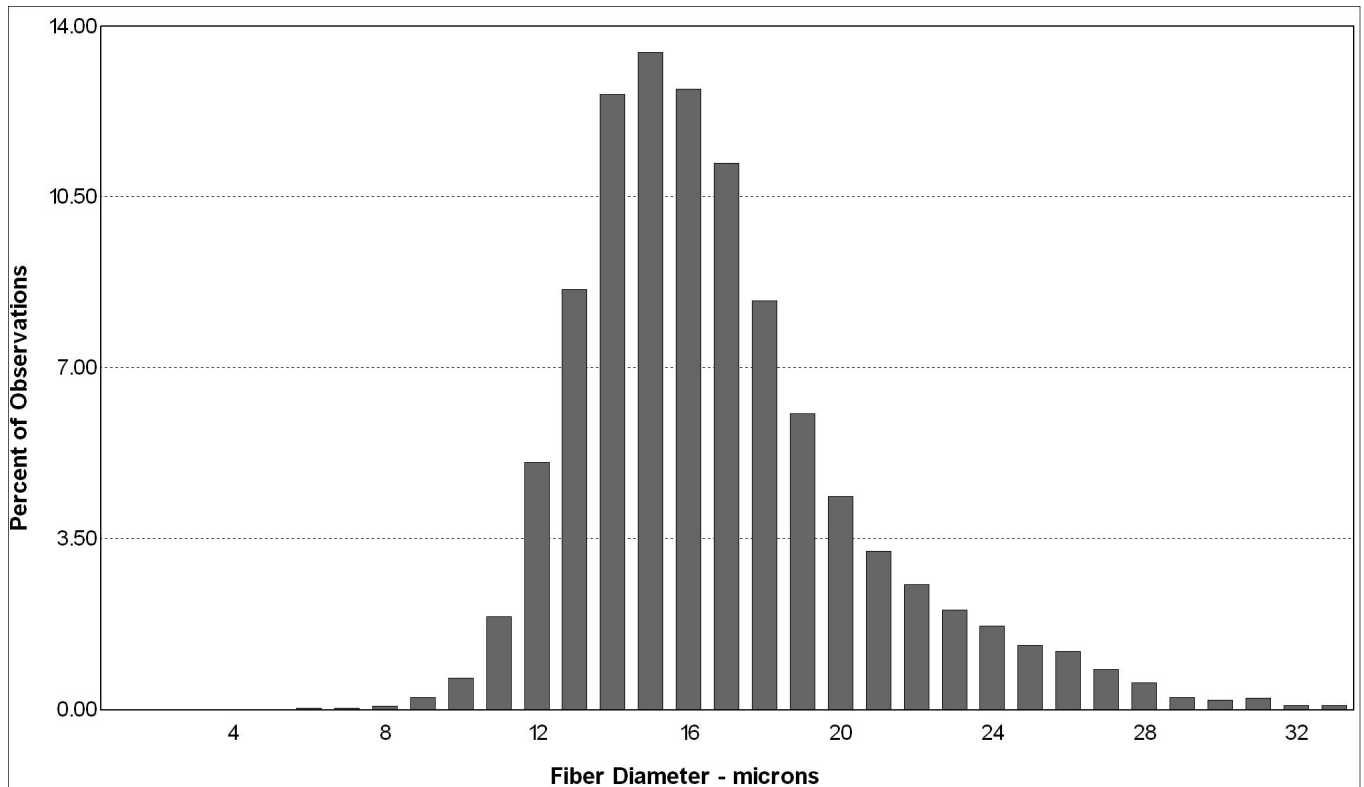
Animal and Sample Description

Animal Name: Chiclette's Cameo
ARI #: 35024446
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Fawn

Date of Birth (Age): 11/03/14
Sample Location: Side
Sample Date: 04/18/18
Previous Shear Date: 04/16/17
Total Fleece Wt (lbs): 0.00

Laboratory Data

| | | | |
|--|--------------|---|-------------|
| Mean Fiber Diameter: | 16.9 microns | Mean Staple Length: | 65.8 mm |
| Standard Deviation: | 4.1 microns | Length Standard Deviation: | 2.5 mm |
| Coefficient of Variation: | 24.5 % | Length Coefficient of Variation: | 3.8 % |
| Spin Fineness: | 16.9 microns | Mean Curvature: | 57.2 deg/mm |
| Fibers Greater Than 30 microns: | 0.8 % | SD Curvature: | 33.5 deg/mm |
| Comfort Factor: | 99.2 % | | |



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