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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Alztal-Alpakas/Hermann Gröbner
Feldkirchner Str. 1
83308 Trostberg Germany

Date: 07/21/16

Test No: 924869

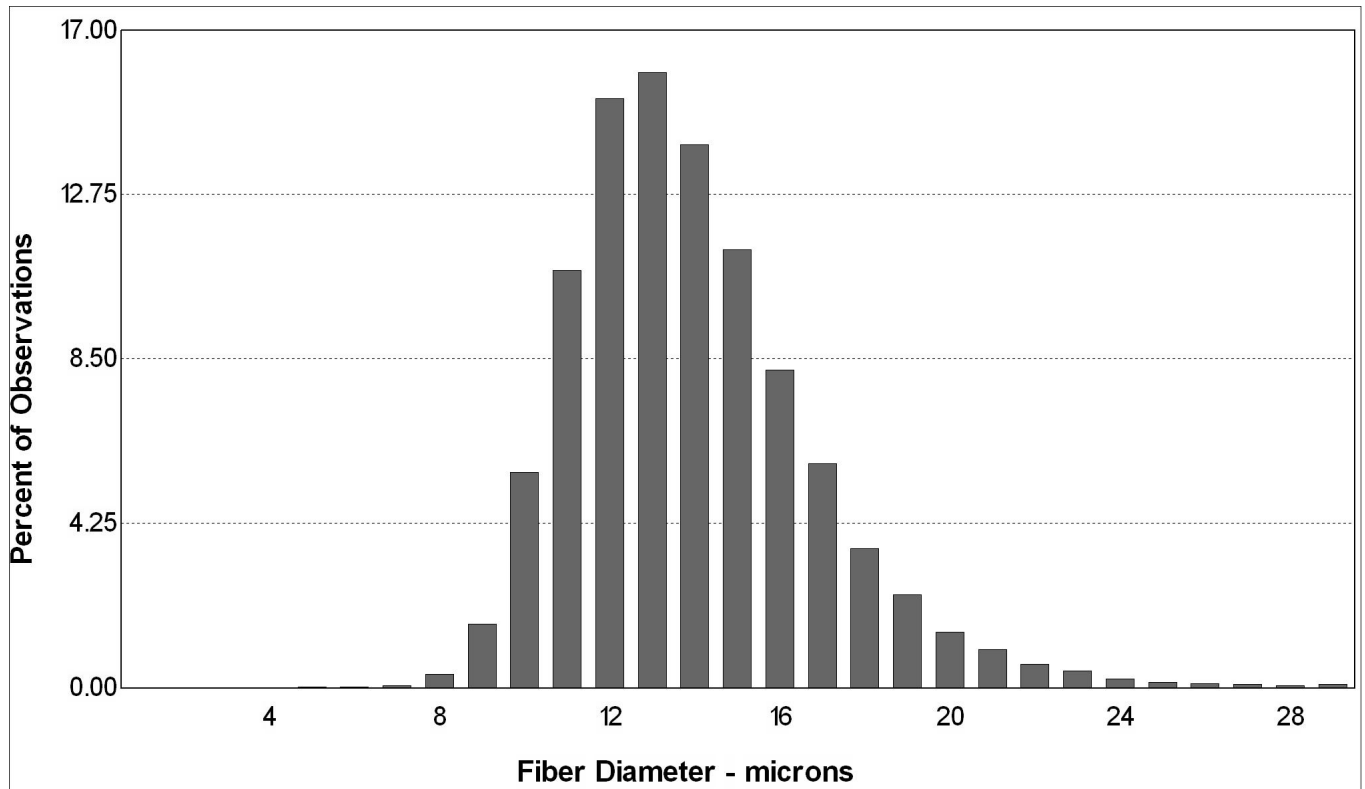
Animal and Sample Description

Animal Name: ATA Appy Shakun
Breed: Alpaca(Huacaya)
Sex: Male
Color: Appaloosa

Animal ID: 276093400560084
Sample Location: Side
Sample Date: 05/18/16
Age: 07/27/15

Laboratory Data

| | | | |
|----------------------------------|--------------|--|-------------|
| Mean Fiber Diameter: | 14.2 microns | Fibers Greater Than 30 microns: | 0.8 % |
| Standard Deviation: | 3.8 microns | Comfort Factor: | 99.2 % |
| Coefficient of Variation: | 26.5 % | Mean Curvature: | 52.3 deg/mm |
| Spin Fineness: | 14.5 microns | SD Curvature: | 29.5 deg/mm |



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