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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Rolling Oak Alpaca Ranch/Judy Hoepker
1335 Hall Church Rd
Makanda IL 62958 USA

Date: 05/08/19

Test No: 974332

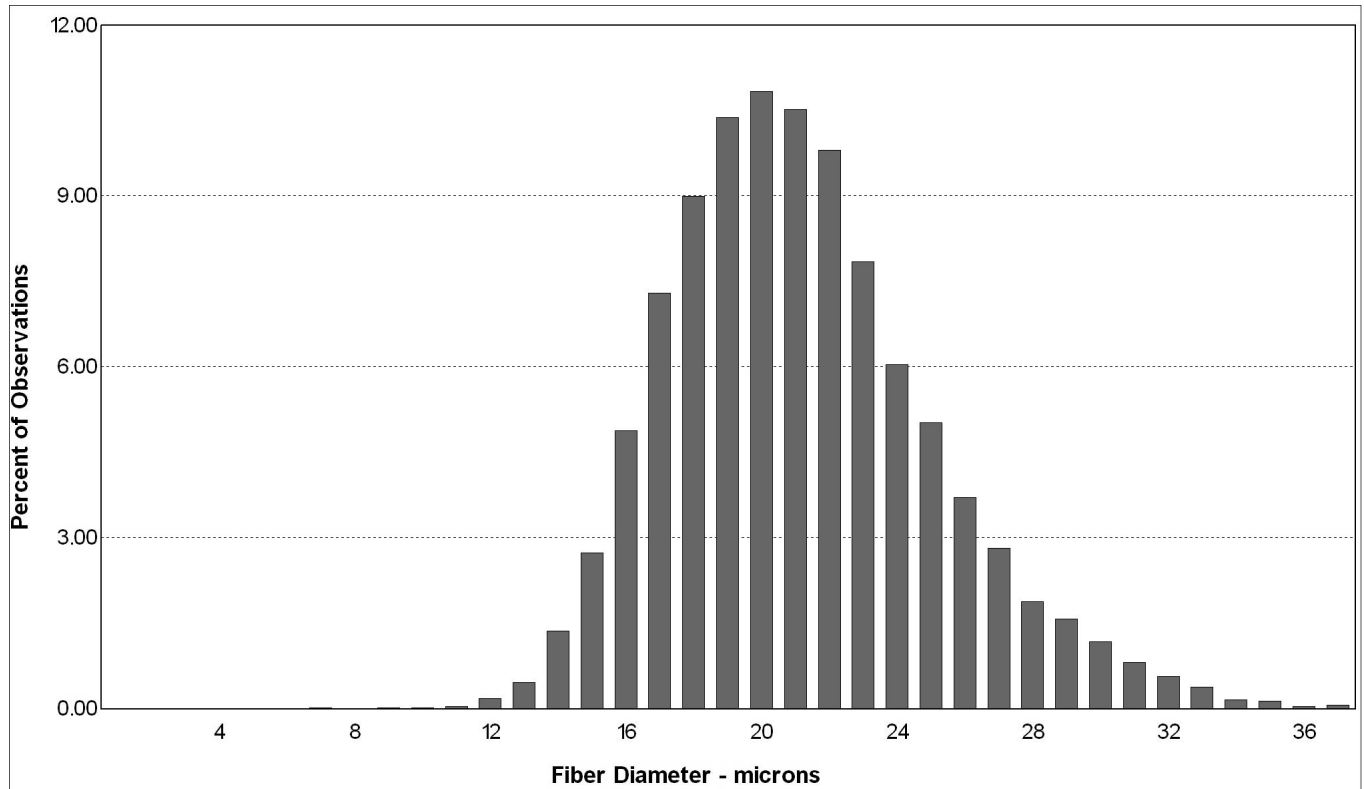
Animal and Sample Description

Animal Name: Tasmin
Breed: Alpaca(Huacaya)
Sex: Female
Color: Lt Fawn

Animal ID: XXXXX
Sample Location: Side
Sample Date: 04/15/19
Age: 10/26/15

Laboratory Data

| | | | |
|----------------------------------|--------------|--|-------------|
| Mean Fiber Diameter: | 21.2 microns | Fibers Greater Than 30 microns: | 2.4 % |
| Standard Deviation: | 4.2 microns | Comfort Factor: | 97.6 % |
| Coefficient of Variation: | 19.6 % | Mean Curvature: | 41.2 deg/mm |
| Spin Fineness: | 20.4 microns | SD Curvature: | 24.1 deg/mm |



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