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Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Black Hills Alpacas/Penny Holbrook
8106 Spurgeon Creek Rd SE
Olympia WA 98513

06/26/18

Test No: 962220

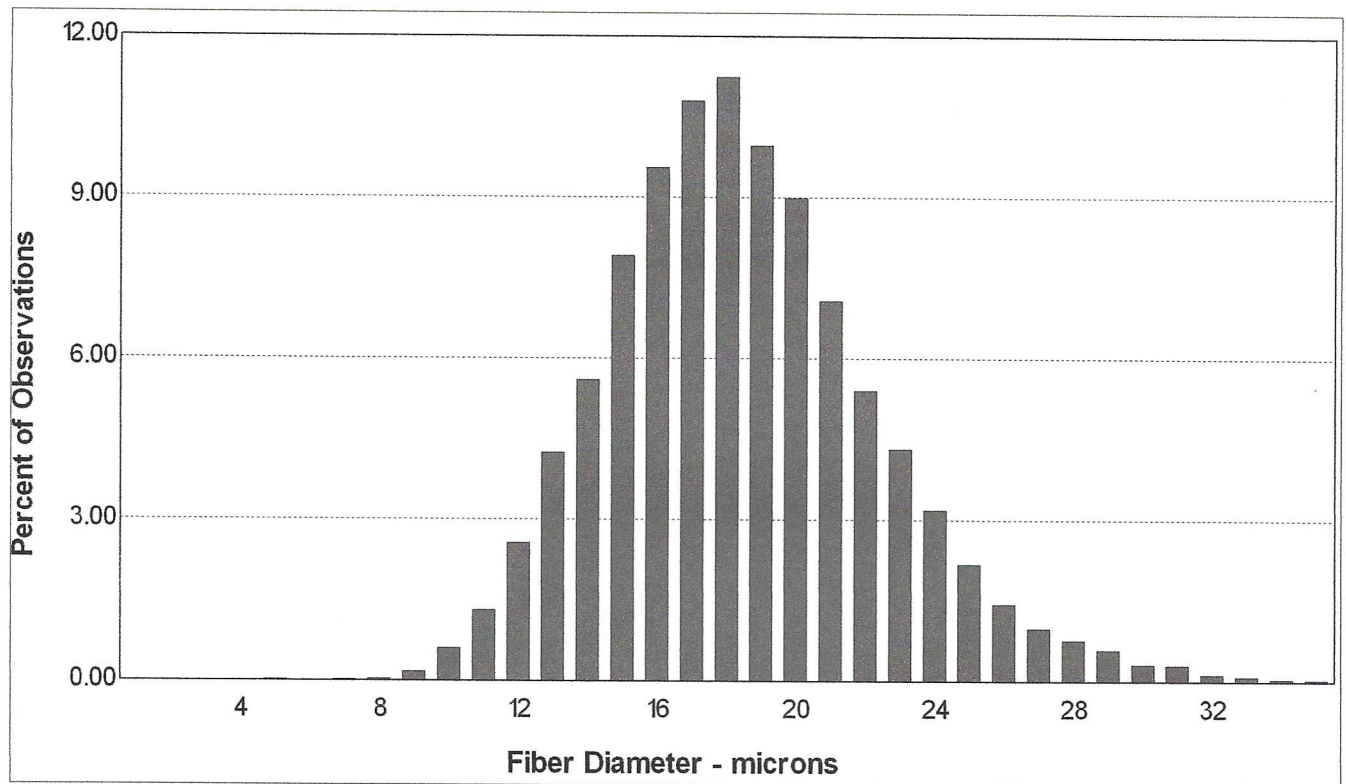
Animal and Sample Description

Animal Name: Rimfire
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Silver Grey

Animal ID: 35121916
Sample Location: Side
Sample Date: 05/18/18
Age: 09/15/17

Laboratory Data

| | | | |
|--|--------------|---------------------------------|--------------|
| Mean Fiber Diameter: | 18.5 microns | Spin Fineness: | 18.3 microns |
| Standard Deviation: | 4.2 microns | Mean Curvature (deg/mm): | 44.8 |
| Coefficient of Variation: | 22.5 % | SD Curvature (deg/mm): | 27.9 |
| Fibers Greater Than 30 microns: | 0.8 % | Comfort Factor: | 99.2 % |



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