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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Snowshoe Farm, LLC/Ron & Terry Miller
PO Box 280, 520 The Great Rd
Peacham VT 05862-0280 USA

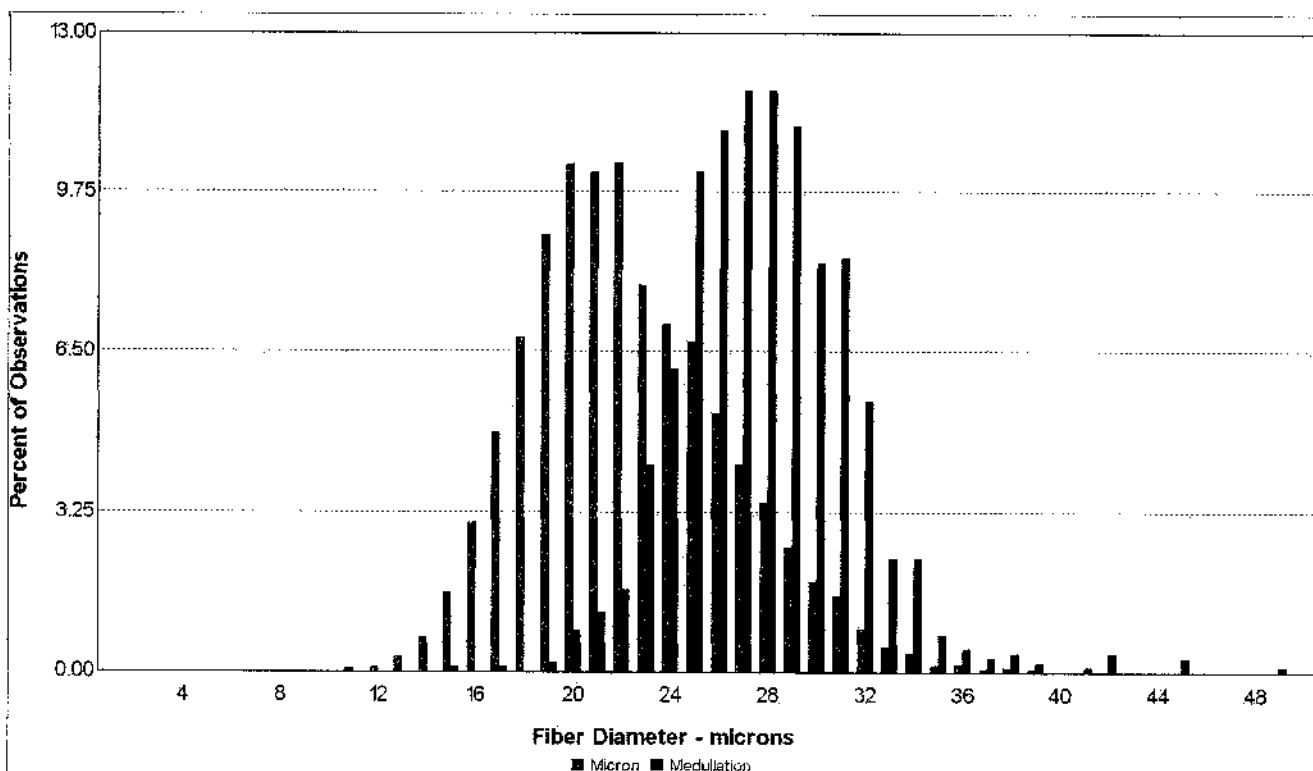
Date: 08/24/18
Shear ID: 178281
Test No: 967753

Animal and Sample Description

| | |
|---|--------------------------------------|
| Animal Name: Snowshoe Ammonoosuc | Date of Birth (Age): 07/07/13 |
| ARI #: 32653403 | Sample Location: Side |
| Breed: Alpaca(Huacaya) | Sample Date: 04/27/18 |
| Sex: Male | Previous Shear Date: 04/26/17 |
| Color: White | Total Fleece Wt (lbs): 0.00 |

Laboratory Data

| | |
|--|---|
| Mean Fiber Diameter: 22.4 microns | Mean Staple Length: 83.4 mm |
| Standard Deviation: 4.3 microns | Length Standard Deviation: 2.0 mm |
| Coefficient of Variation: 19.4 % | Length Coefficient of Variation: 2.3 % |
| Spin Fineness: 21.5 microns | Mean Curvature: 41.7 deg/mm |
| Fibers Greater Than 30 microns: 4.0 % | SD Curvature: 24.0 deg/mm |
| Comfort Factor: 96.0 % | Medullated Fibers: 13.3 % |



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