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**Optical Fiber Diameter Analyser (OFDA100)**  
**Micron Test Report**

Pohopoco Creek Alpacas/Mary Baxter  
 216 Merwinsburg Rd  
 Effort PA 18330-7817 USA

06/15/15

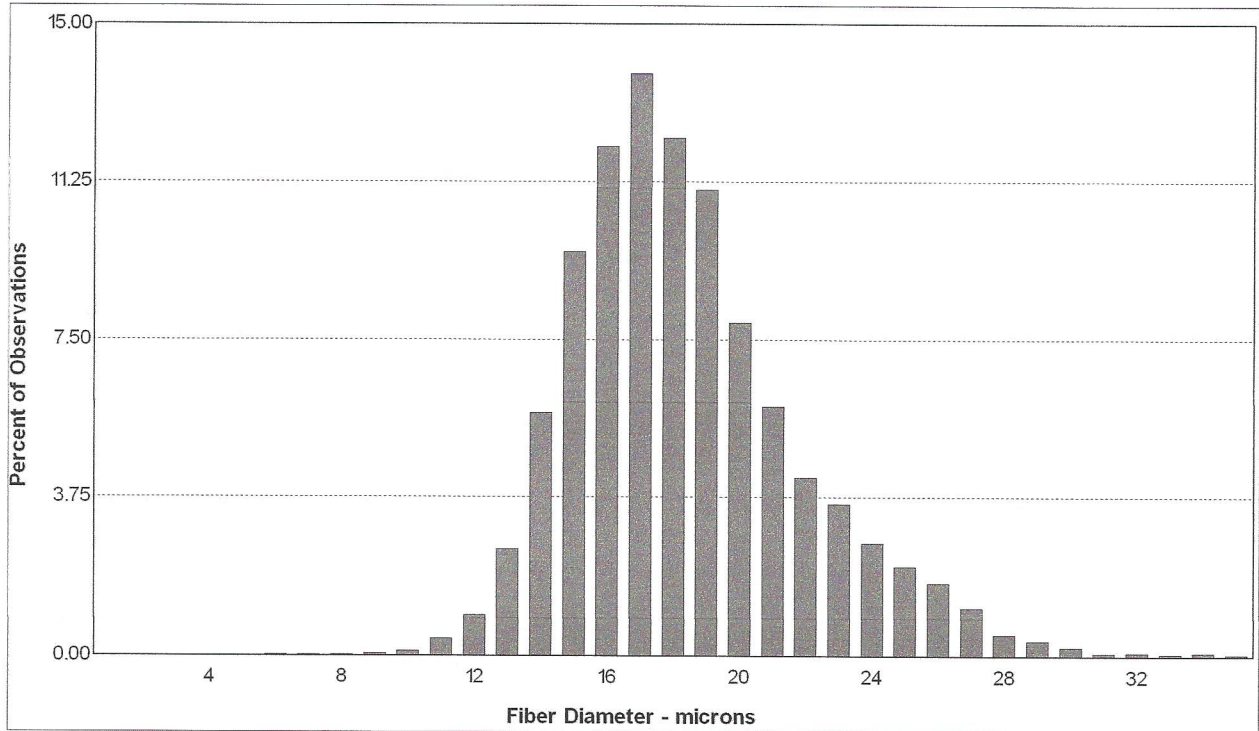
**Test No:** 903439

**Animal and Sample Description**

<b>Animal Name:</b> Pohopoco Creek's Claudius Barnabas	<b>Animal ID:</b> 35061328
<b>Breed:</b> Alpaca(Huacaya)	<b>Sample Location:</b> Side
<b>Sex:</b> Male	<b>Sample Date:</b> 05/10/15
<b>Color:</b> Dark Fawn	<b>Age:</b> 07/14/14

**Laboratory Data**

<b>Mean Fiber Diameter:</b> 18.6 microns	<b>Spin Fineness:</b> 18.3 microns
<b>Standard Deviation:</b> 4.1 microns	<b>Mean Curvature (deg/mm):</b> 46.3
<b>Coefficient of Variation:</b> 22.3 %	<b>SD Curvature (deg/mm):</b> 25.4
<b>Fibers Greater Than 30 microns:</b> 1.0 %	<b>Comfort Factor:</b> 99.0 %



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