



**Yocom-McColl Testing Laboratories, Inc.**  
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**Optical Fiber Diameter Analyser (OFDA100)  
 Micron Test Report**

Hearts Desire Farm Colorado/Deb Dorband  
 928 S CR 31  
 Berthoud CO 80513

07/25/11

**Test No:** 411057

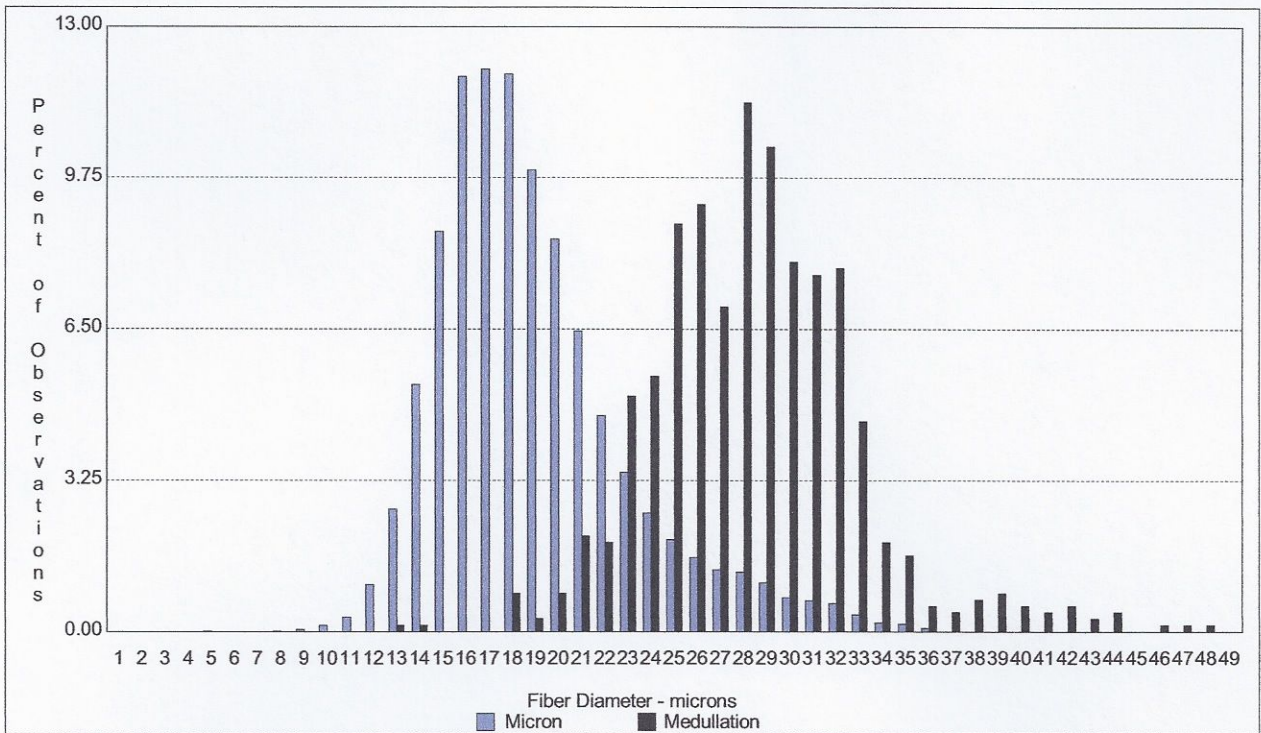
**Animal and Sample Description**

**Animal Name:** HDF Prince John  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** White

**Animal ID:** 1220490  
**Sample Location:** Side  
**Sample Date:** 04/29/11  
**Age:** 06/20/05

**Laboratory Data**

<b>Mean Fiber Diameter:</b>	19.0 microns	<b>Spin Fineness:</b>	18.9 microns
<b>Standard Deviation:</b>	4.4 microns	<b>Mean Curvature (deg/mm):</b>	48.2
<b>Coefficient of Variation:</b>	23.3 %	<b>SD Curvature (deg/mm):</b>	26.7
<b>Fibers Greater Than 30 microns:</b>	2.5 %	<b>Comfort Factor:</b>	97.5 %
<b>Medullated Fibers:</b>	7.0 %		



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