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

Alpaca Holland/Jan van den Hoek  
 Rijkstraatweg 94  
 Numansdorp 3281 LW Holland

06/07/10

**Test No:** 376029

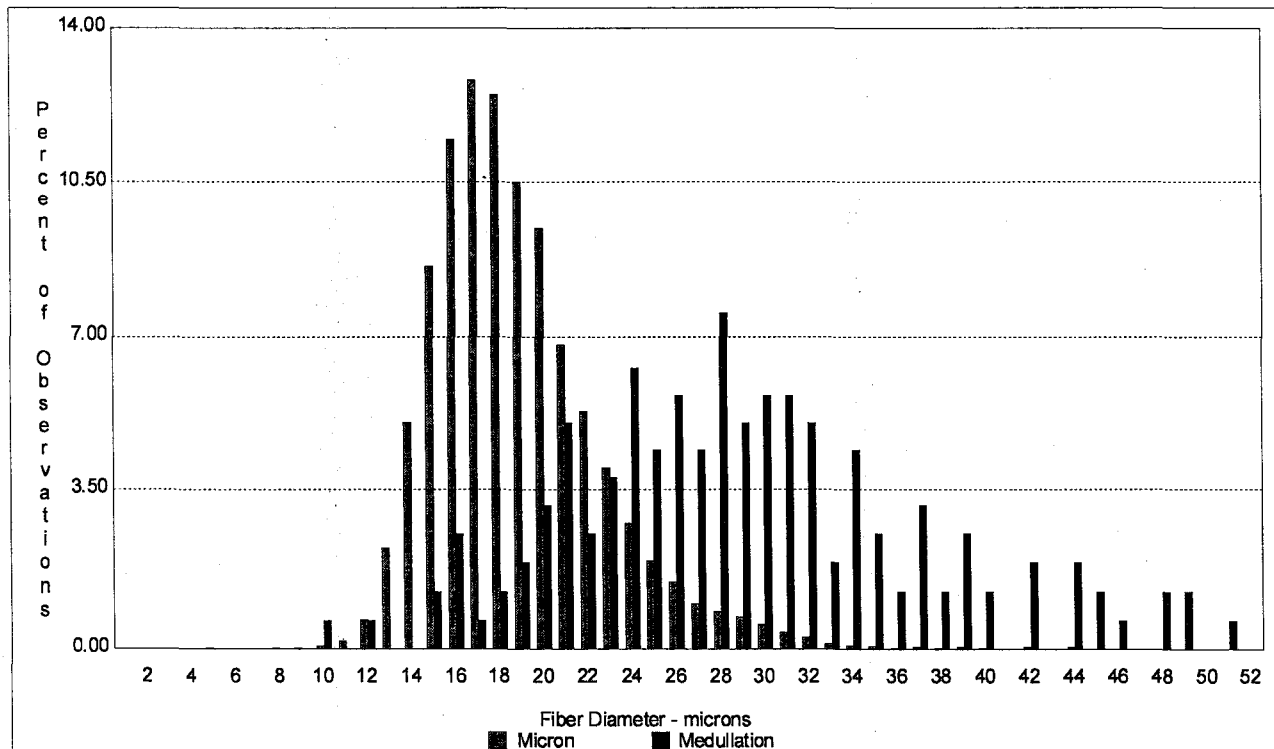
**Animal and Sample Description**

**Animal Name:** AH Peruvian Valentino  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** White

**Animal ID:** 006736D5B  
**Sample Location:** Side  
**Sample Date:** 04/23/10  
**Age:** 07/17/08

**Laboratory Data**

<b>Mean Fiber Diameter:</b>	18.9 microns	<b>Spin Fineness:</b>	18.3 microns
<b>Standard Deviation:</b>	3.9 microns	<b>Mean Curvature (deg/mm):</b>	41.1
<b>Coefficient of Variation:</b>	20.6 %	<b>SD Curvature (deg/mm):</b>	21.8
<b>Fibers Greater Than 30 microns:</b>	1.2 %	<b>Comfort Factor:</b>	98.8 %
<b>Medullated Fibers:</b>	1.4 %		



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