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Optical Fiber Diameter Analyser (OFDA 100)
Micron Test Report

Oak Lawn Alpaccas, LLC/Donald Payne
W3703 Oak Lawn Rd
Iron Ridge WI 53035 USA

Date: 07/12/12
Shear ID: 26082
Test No: 434217

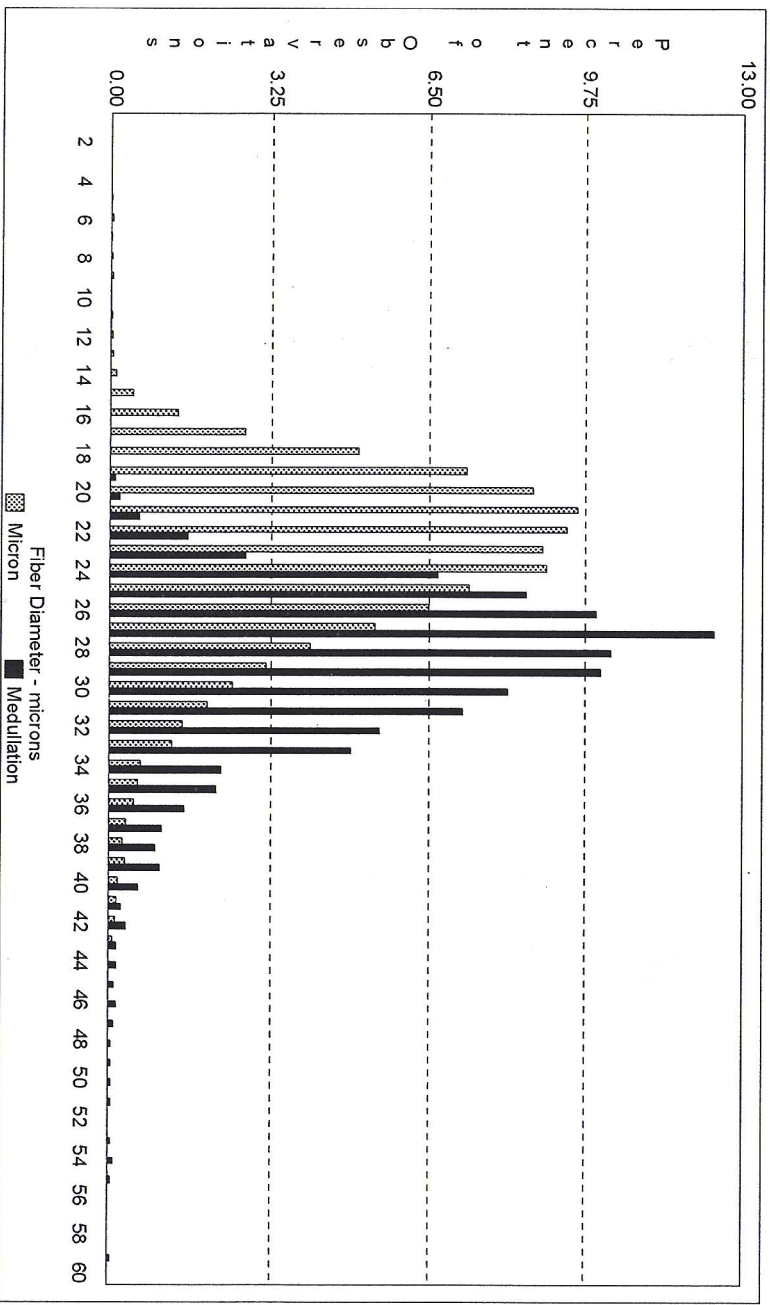
Animal and Sample Description

Animal Name: IHA Presidio's Donato
ARI #: 1345469
Breed: Alpaca(Huacaya)
Sex: Male
Color: White

Date of Birth (Age): 05/19/04
Sample Location: Side
Sample Date: 05/04/12
Previous Shear Date: 04/22/11
Total Fleece Wt (lbs): 9.30

Laboratory Data

Mean Fiber Diameter:	23.8 microns	Mean Staple Length:	73.8 mm
Standard Deviation:	5.0 microns	Length Standard Deviation:	6.8 mm
Coefficient of Variation:	21.1 %	Length Coefficient of Variation:	9.2 %
Spin Fineness:	23.2 microns	Mean Curvature:	37.7 deg/mm
Fibers Greater Than 30 microns:	8.4 %	SD Curvature:	22.3 deg/mm
Comfort Factor:	91.6 %	Medullated Fibers:	22.9 %



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