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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Corona Trail Alpacas/Paul L Shetler
1901 County Road 41
Granby CO 80446 USA

Date: 08/07/08
IAC No: 1895
Test No: 332083

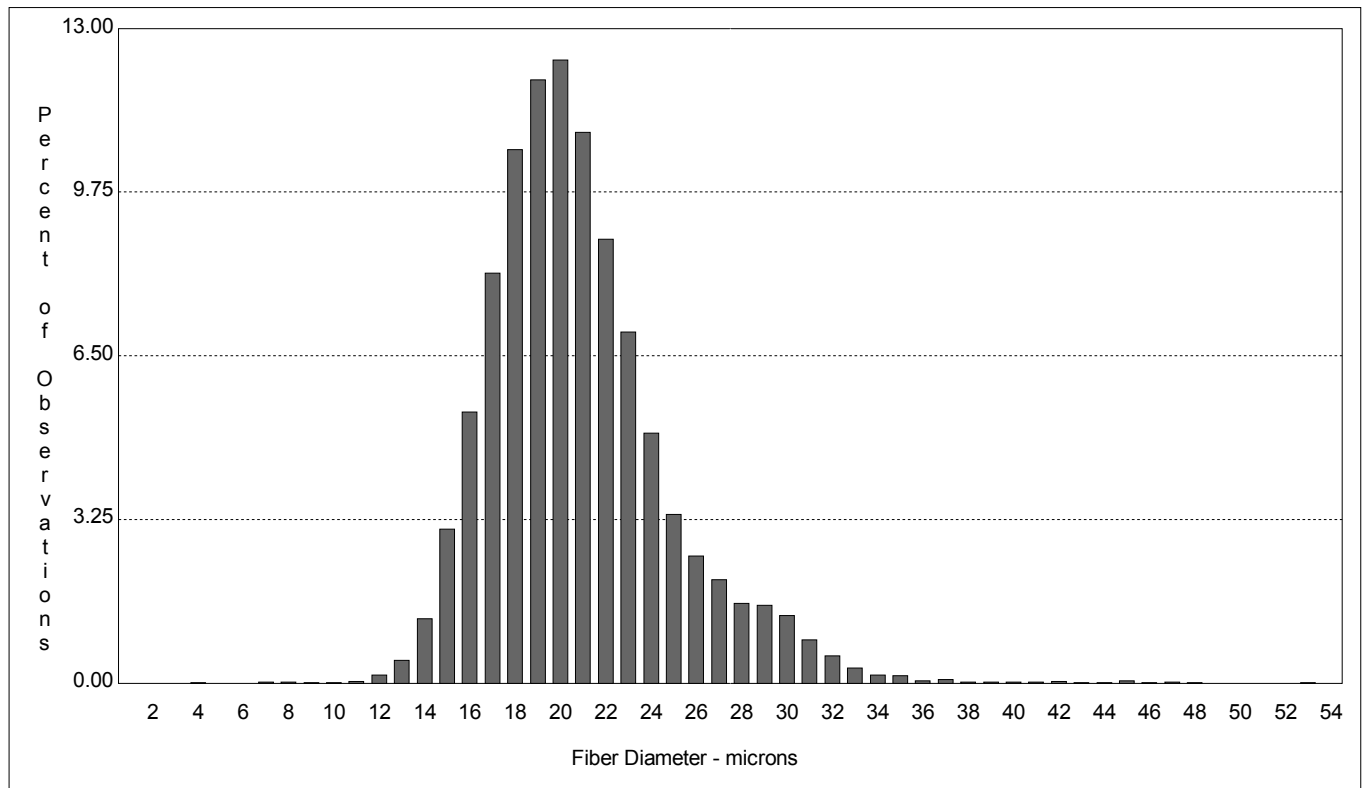
Animal and Sample Description

Animal Name: Ruf
Breed: Alpaca(Huacaya)
Sex: Male
Color: Dark Fawn

Animal ID: 30679115
Sample Location: Side
Sample Date: 05/19/07
Age: 22 Months

Laboratory Data

Mean Fiber Diameter:	20.8 microns	Mean Staple Length:	119.4 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	7.5 mm
Coefficient of Variation:	19.3 %	Length Coefficient of Variation:	6.3 %
Spin Fineness:	20.0 microns	Mean Curvature:	34.5 deg/mm
Fibers Greater Than 30 microns:	2.4 %	SD Curvature:	22.0 deg/mm
Comfort Factor:	97.6 %		



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