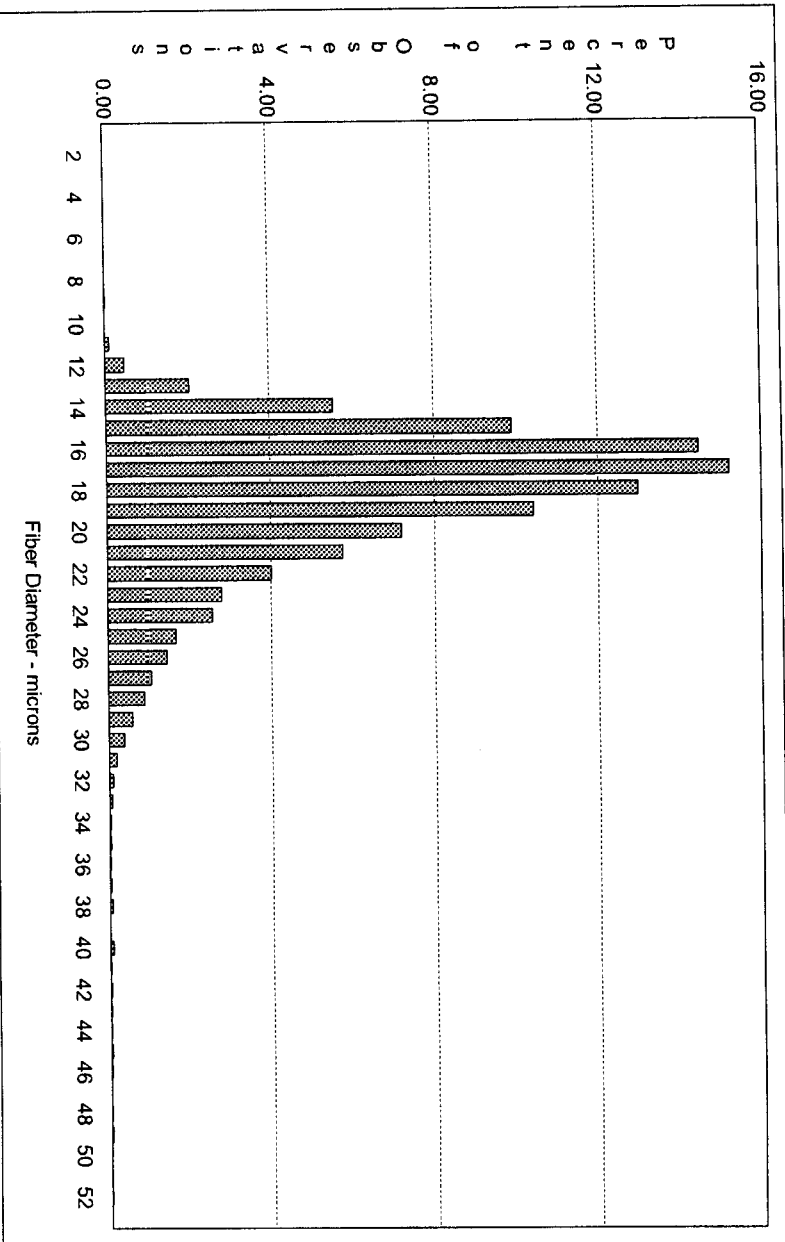


Yocom-McColl Testing Laboratories, Inc.
 540 West Elk Place • Denver, Colorado 80216-1823 USA
 PHONE (303) 294-0582 • FAX (303) 295-6944
 EMAIL: ymccoll@ymccoll.com

Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Date: 05/19/09
Test No: 348926
Farm Name: RobAsia Alpaca Ranch LLC
Breeder: Robert Stephens
Address: 611 Norstad Road
 Manitowoc WI 54220 USA



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

Animal and Sample Description

Animal Name: Invincible's BrookHollow Supers
Breed: Alpaca(Huacaya)
Sex: Male
Color: Dark Fawn
Animal ID: 30635524
Sample Location: Side
Sample Date: 05/04/09
Previous Shear Date: 05/01/08
Date of Birth (Age): 08/03/06
Total Fleece Wt (lbs): 9.400

Laboratory Data

Mean Fiber Diameter: 18.4 microns
Standard Deviation: 3.7 microns
Coefficient of Variation: 19.9 %
Spin Fineness: 17.8 microns
Fibers >Than 30 microns: 0.7 %
Comfort Factor: 99.3 %
Mean Staple Length: 99.2 mm
Length Standard Deviation: 4.2 mm
Length Coefficient of Variation: 4.2 %
Mean Curvature: 46.8 deg/mm
SD Curvature: 26.6 deg/mm