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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Alpaka Zuchtverband Deutschland e.V./Claudia Böge
Buchholz 7
24306 Lebrade Germany

Date: 04/30/19

Test No: 974111

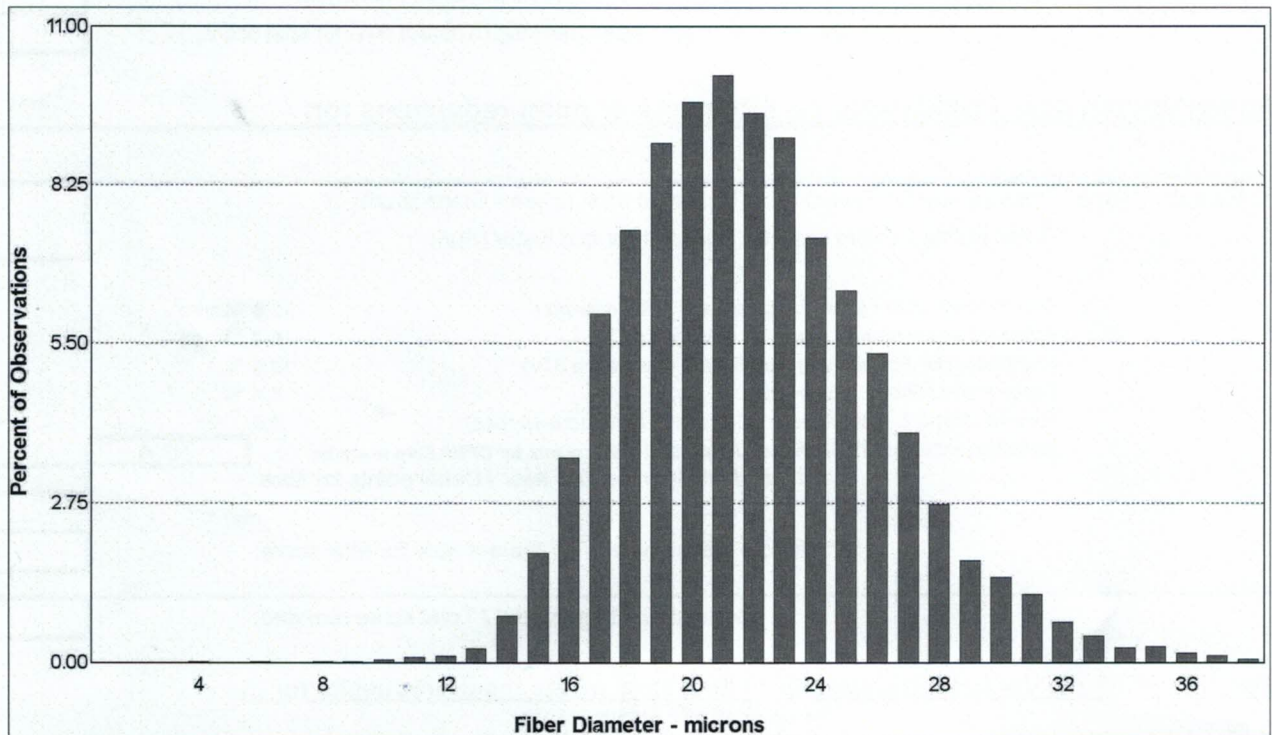
Animal and Sample Description

Animal Name: A17 WLA Royal Shaka 9001700197
Breed: Alpaca(Huacaya)
Sex: Male
Color: White

Animal ID: 276093480007429
Sample Location: Side
Sample Date: 05/18/17
Age: 09/08/16

Laboratory Data

Mean Fiber Diameter:	22.0 microns	Fibers Greater Than 30 microns:	3.4 %
Standard Deviation:	4.2 microns	Comfort Factor:	96.6 %
Coefficient of Variation:	19.0 %	Mean Curvature:	37.7 deg/mm
Spin Fineness:	21.1 microns	SD Curvature:	19.6 deg/mm



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