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Optical Fiber Diameter Analyser (OFDA 100)
Micron Test Report

Prairie Rose Alpacas, LLC/Jim Shaw
5825 Grigsby Lane
Pleasant Plains IL 62677 USA

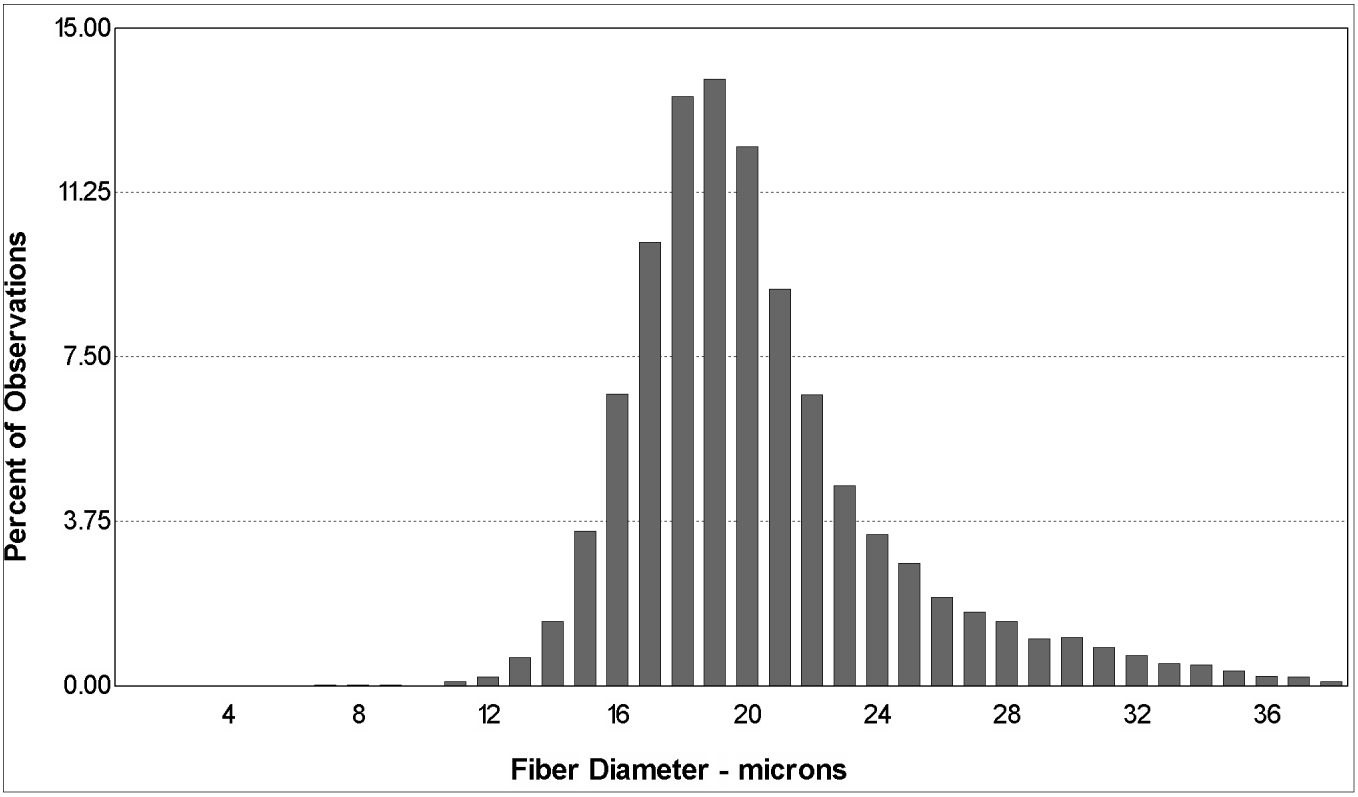
Date: 09/25/13
Test No: 471260

Animal and Sample Description

Animal Name:	IPRA Grazioso Fiorellino	**Animal ID:**	32731118
Breed:	Alpaca(Huacaya)	**Sample Location:**	Side
Sex:	Female	**Sample Date:**	05/12/13
Color:	MSG	**Age:**	07/08/12

Laboratory Data

Mean Fiber Diameter:	20.5 microns	**Fibers Greater Than 30 microns:**	3.9 %
Standard Deviation:	4.5 microns	**Comfort Factor:**	96.1 %
Coefficient of Variation:	21.9 %	**Mean Curvature:**	46.3 deg/mm
Spin Fineness:	20.1 microns	**SD Curvature:**	26.0 deg/mm



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