



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

Sirolan Laserscan Micron Test Report

Alpacas All Around/Susan Petersen
4300 Hansen Road
Loomis CA 95650

05/14/15

Test No: 900460

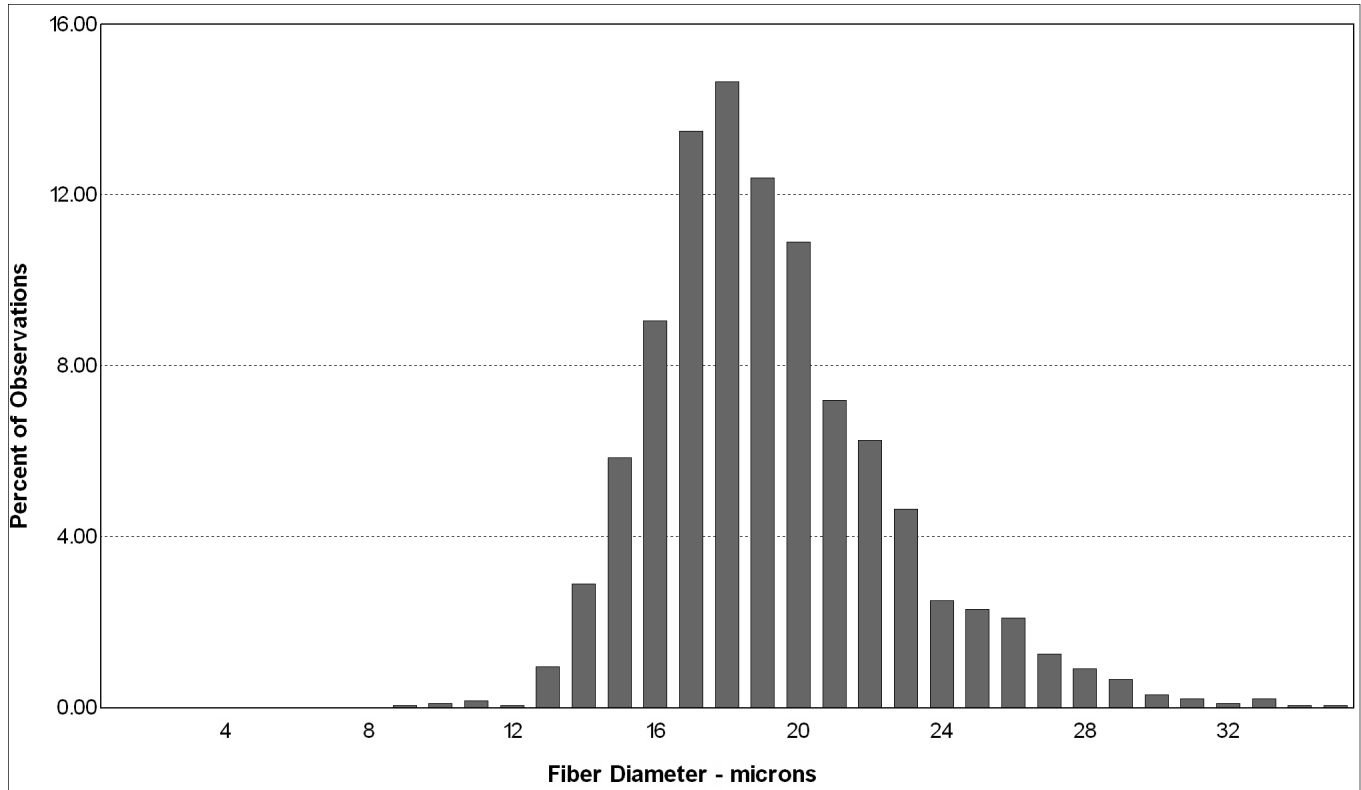
Animal and Sample Description

Animal Name: Fabius
Breed: Alpaca(Huacaya)
Sex: Male
Color: Brown

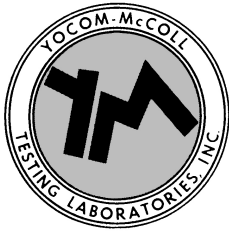
Animal ID: 35154167
Sample Location: Side (R)
Sample Date: 04/25/15
Age: 09/19/14

Laboratory Data

Mean Fiber Diameter: 19.4 microns
Standard Deviation: 3.9 microns
Coefficient of Variation: 20.3 %
Fibers Greater Than 30 microns: 1.4 %



This Test Performed According to I.W.T.O Method 12



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Sirolan Laserscan Micron Test Report

Alpacas All Around/Susan Petersen
4300 Hansen Road
Loomis CA 95650

05/14/15

Test No: 900461

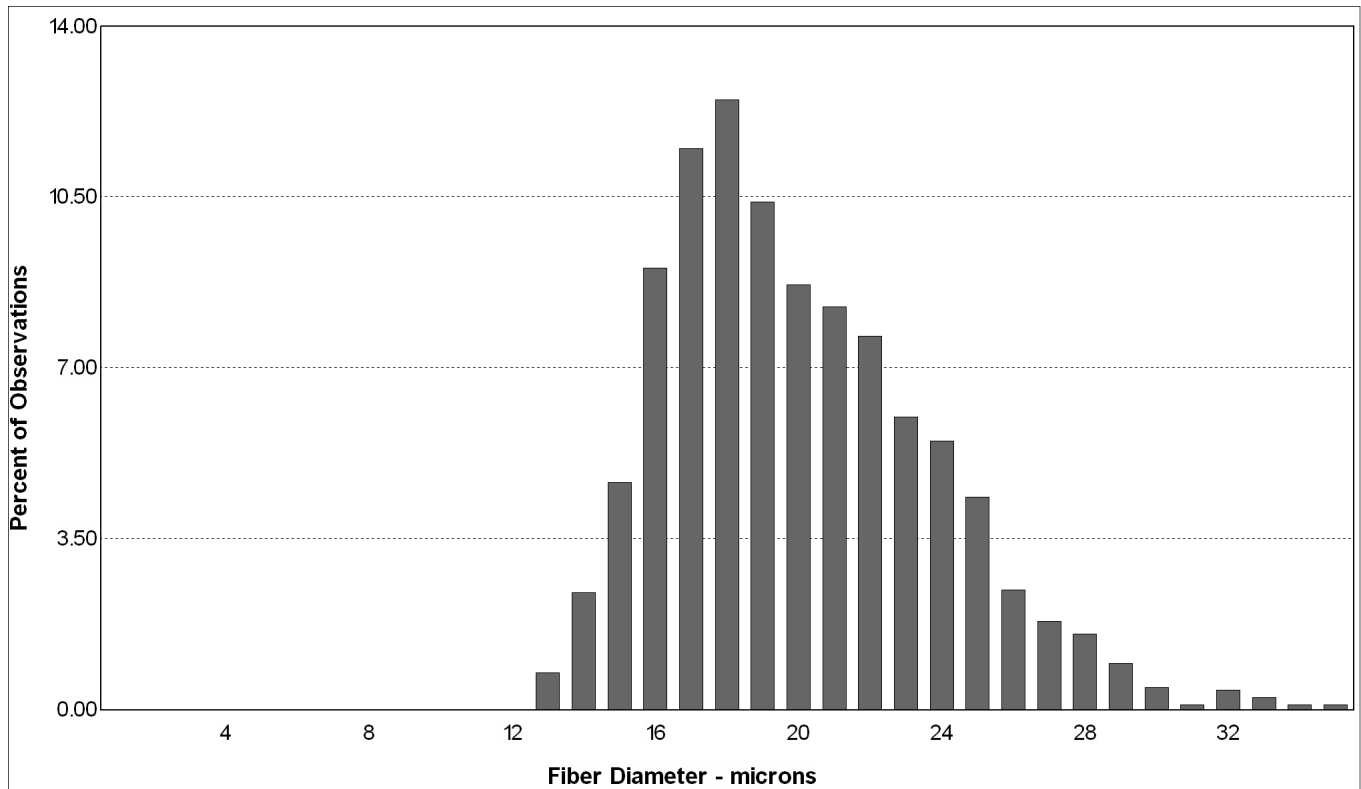
Animal and Sample Description

Animal Name: Carmelia
Breed: Alpaca(Huacaya)
Sex: Female
Color: Brown

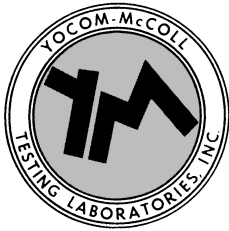
Animal ID: 32320329
Sample Location: Side (R)
Sample Date: 04/25/15
Age: 09/30/12

Laboratory Data

Mean Fiber Diameter: 20.0 microns
Standard Deviation: 3.8 microns
Coefficient of Variation: 19.0 %
Fibers Greater Than 30 microns: 1.1 %



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05/14/15

Test No: 900462

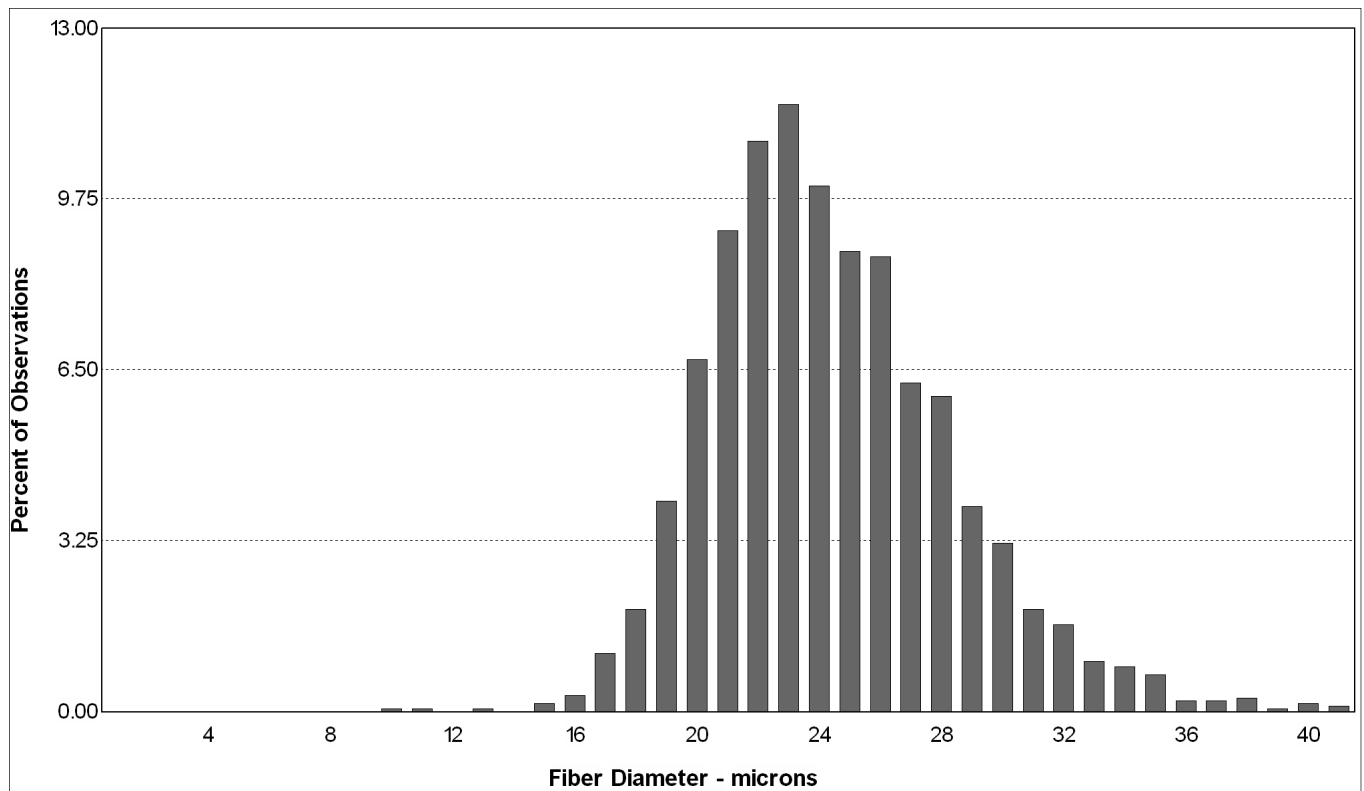
Animal and Sample Description

Animal Name: Rockstar
Breed: Alpaca(Huacaya)
Sex: Female
Color: Fawn

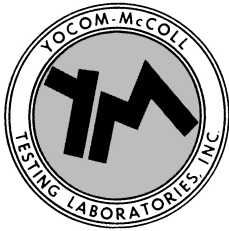
Animal ID: Not Registered
Sample Location: Side (R)
Sample Date: 04/25/15
Age: 04/14/14

Laboratory Data

Mean Fiber Diameter: 24.5 microns
Standard Deviation: 4.2 microns
Coefficient of Variation: 17.3 %
Fibers Greater Than 30 microns: 7.4 %



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05/14/15

Test No: 900463

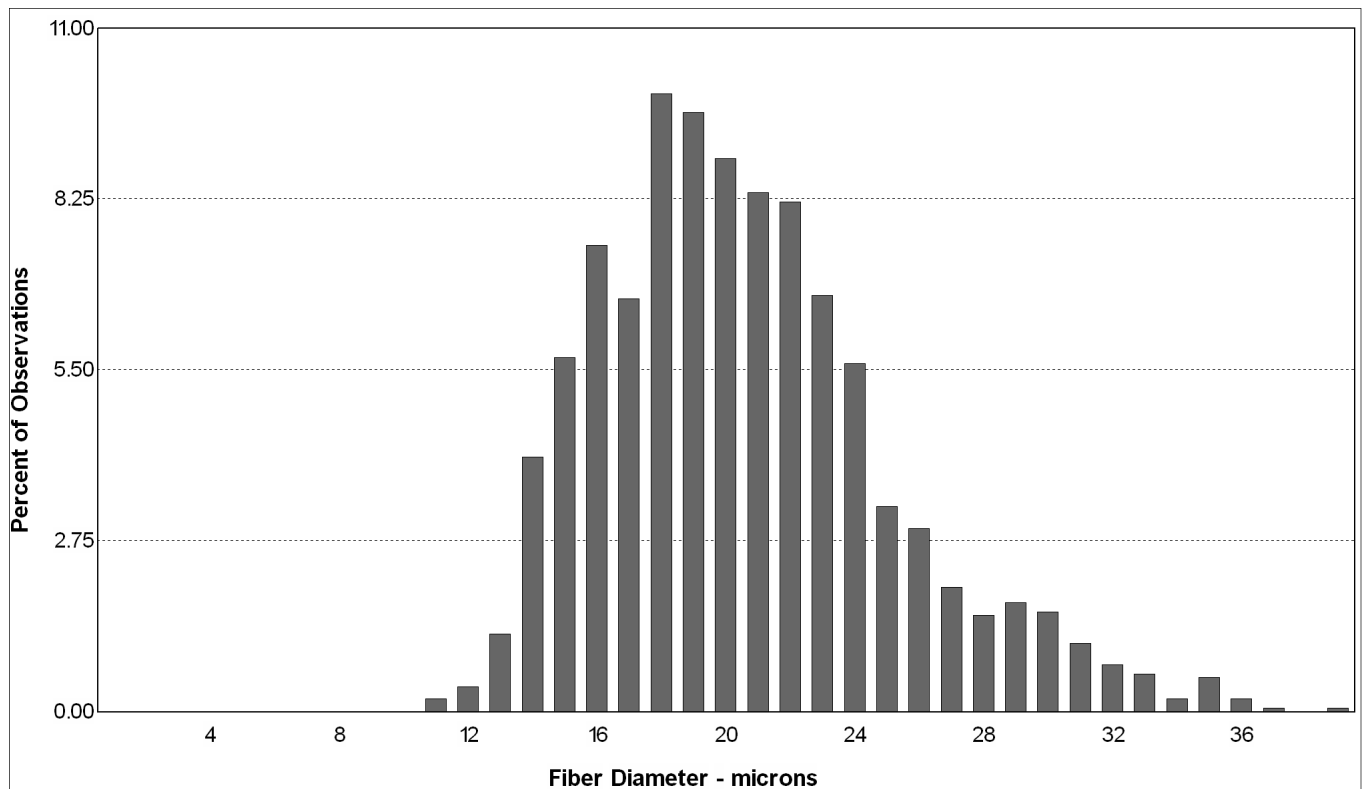
Animal and Sample Description

Animal Name: Juniper
Breed: Alpaca(Huacaya)
Sex: Female
Color: Brown

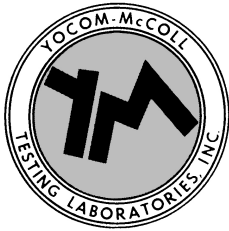
Animal ID: Not Registered
Sample Location: Side (R)
Sample Date: 04/25/15
Age: 04/15/13

Laboratory Data

Mean Fiber Diameter: 20.6 microns
Standard Deviation: 4.7 microns
Coefficient of Variation: 22.8 %
Fibers Greater Than 30 microns: 3.7 %



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Loomis CA 95650

05/14/15

Test No: 900464

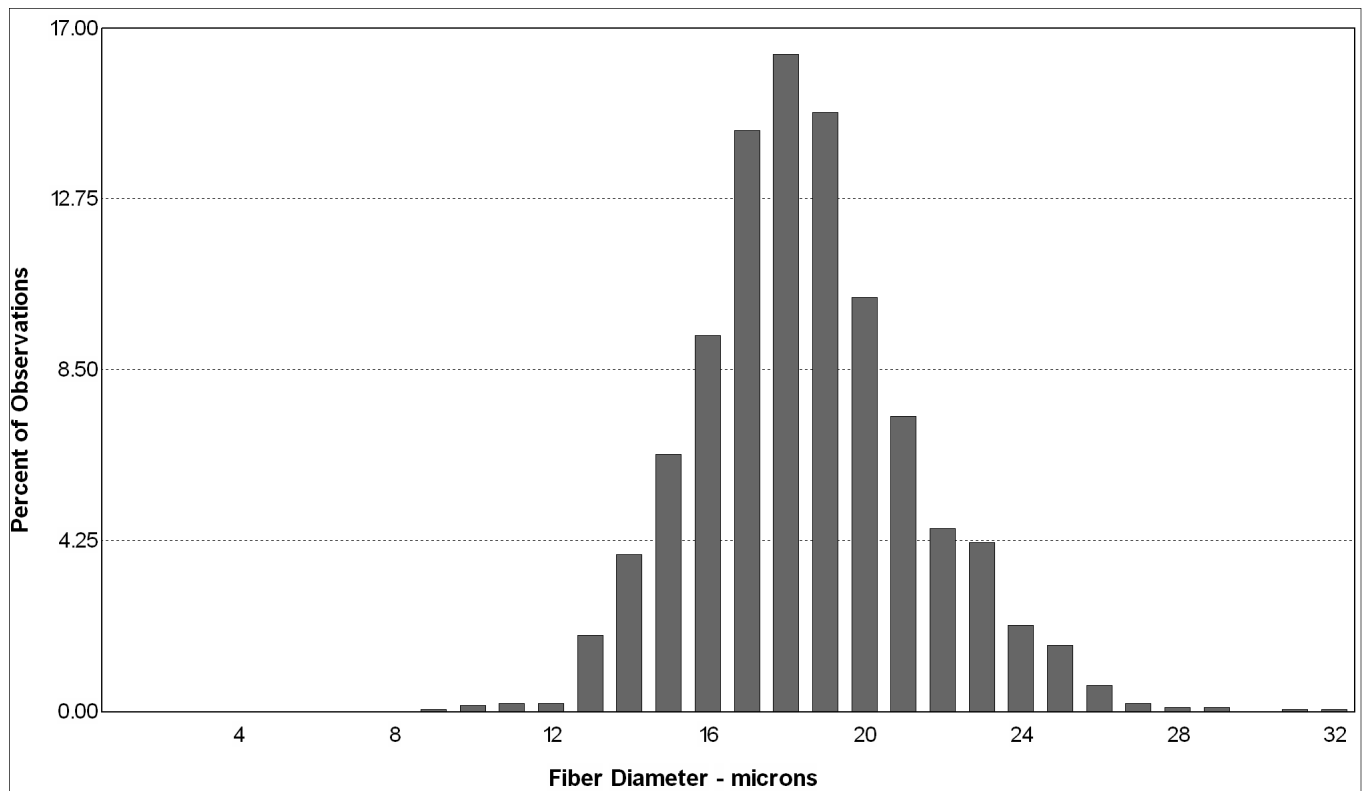
Animal and Sample Description

Animal Name: Lehla
Breed: Alpaca(Huacaya)
Sex: Female
Color: Brown

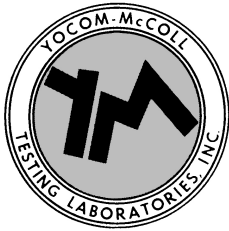
Animal ID: Not Registered
Sample Location: Side (R)
Sample Date: 04/25/15
Age: 01/20/14

Laboratory Data

Mean Fiber Diameter: 18.7 microns
Standard Deviation: 3.4 microns
Coefficient of Variation: 18.2 %
Fibers Greater Than 30 microns: 0.9 %



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Loomis CA 95650

05/14/15

Test No: 900465

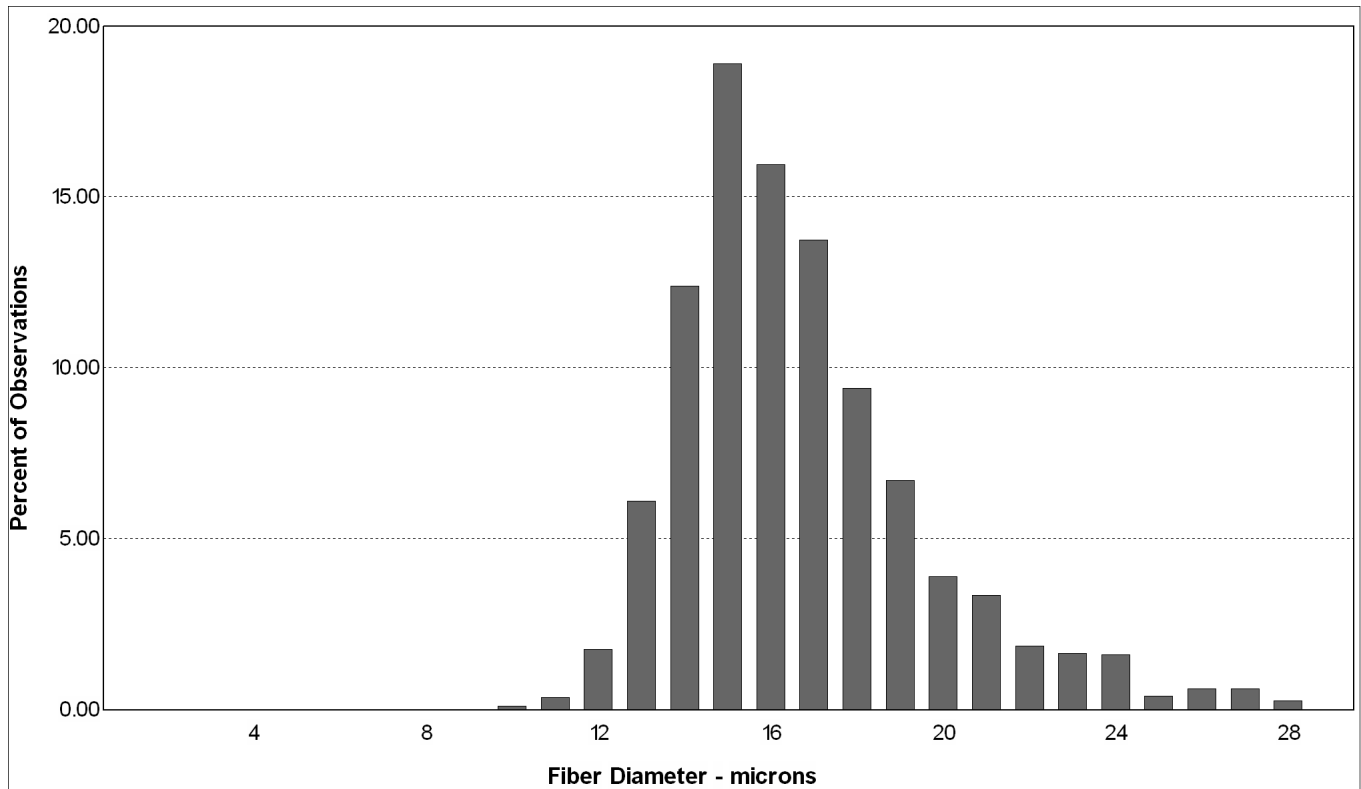
Animal and Sample Description

Animal Name: Addie
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Silver Grey

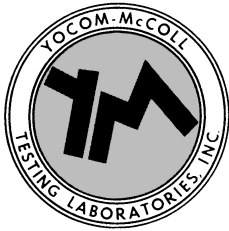
Animal ID: 35241560
Sample Location: Side (R)
Sample Date: 05/25/15
Age: 07/29/15

Laboratory Data

Mean Fiber Diameter: 16.8 microns
Standard Deviation: 3.1 microns
Coefficient of Variation: 18.5 %
Fibers Greater Than 30 microns: 0.4 %



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Sirolan Laserscan Micron Test Report

Alpacas All Around/Susan Petersen
4300 Hansen Road
Loomis CA 95650

05/14/15

Test No: 900466

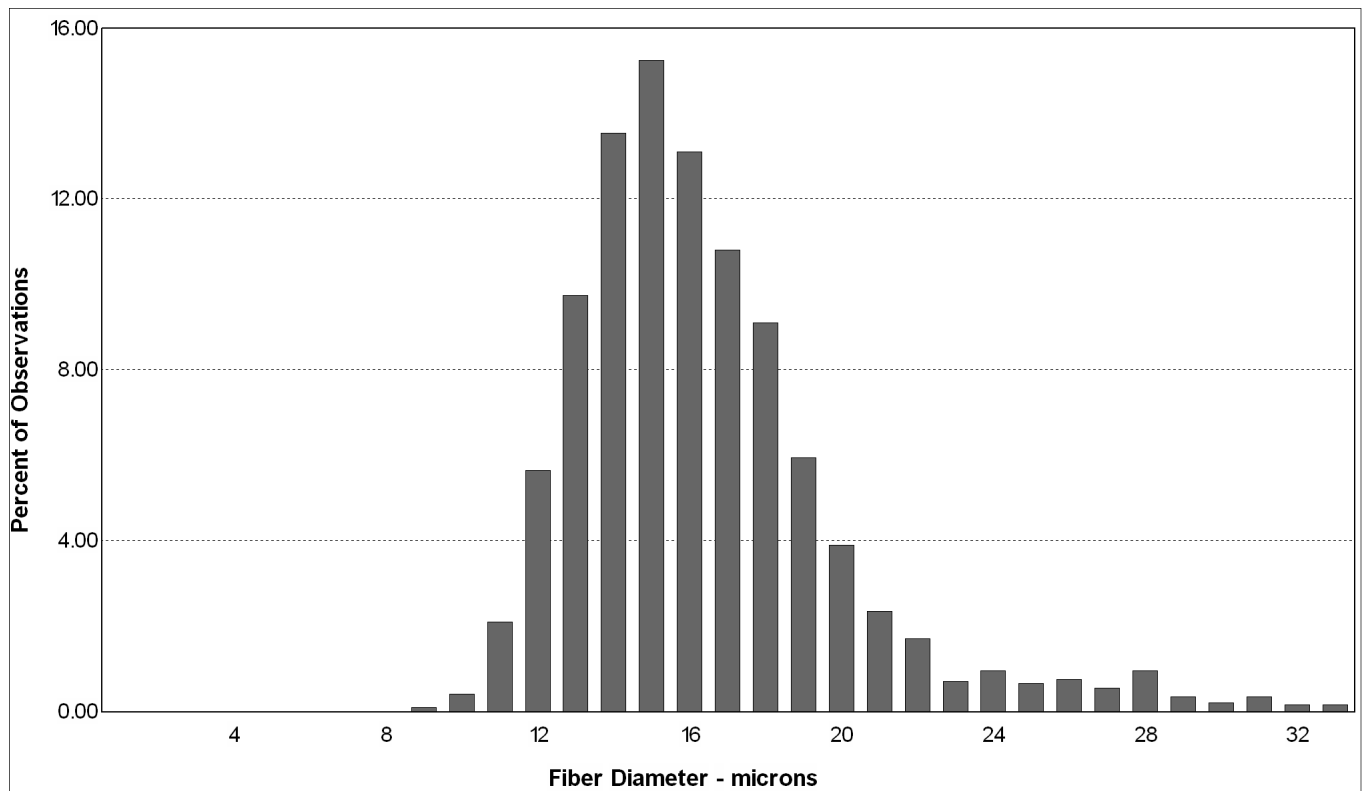
Animal and Sample Description

Animal Name: Mi Amore
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Silver Grey

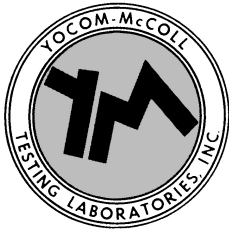
Animal ID: 32300970
Sample Location: Side (R)
Sample Date: 04/25/15
Age: 07/21/14

Laboratory Data

Mean Fiber Diameter: 16.5 microns
Standard Deviation: 4.2 microns
Coefficient of Variation: 25.2 %
Fibers Greater Than 30 microns: 1.2 %



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Loomis CA 95650

05/14/15

Test No: 900467

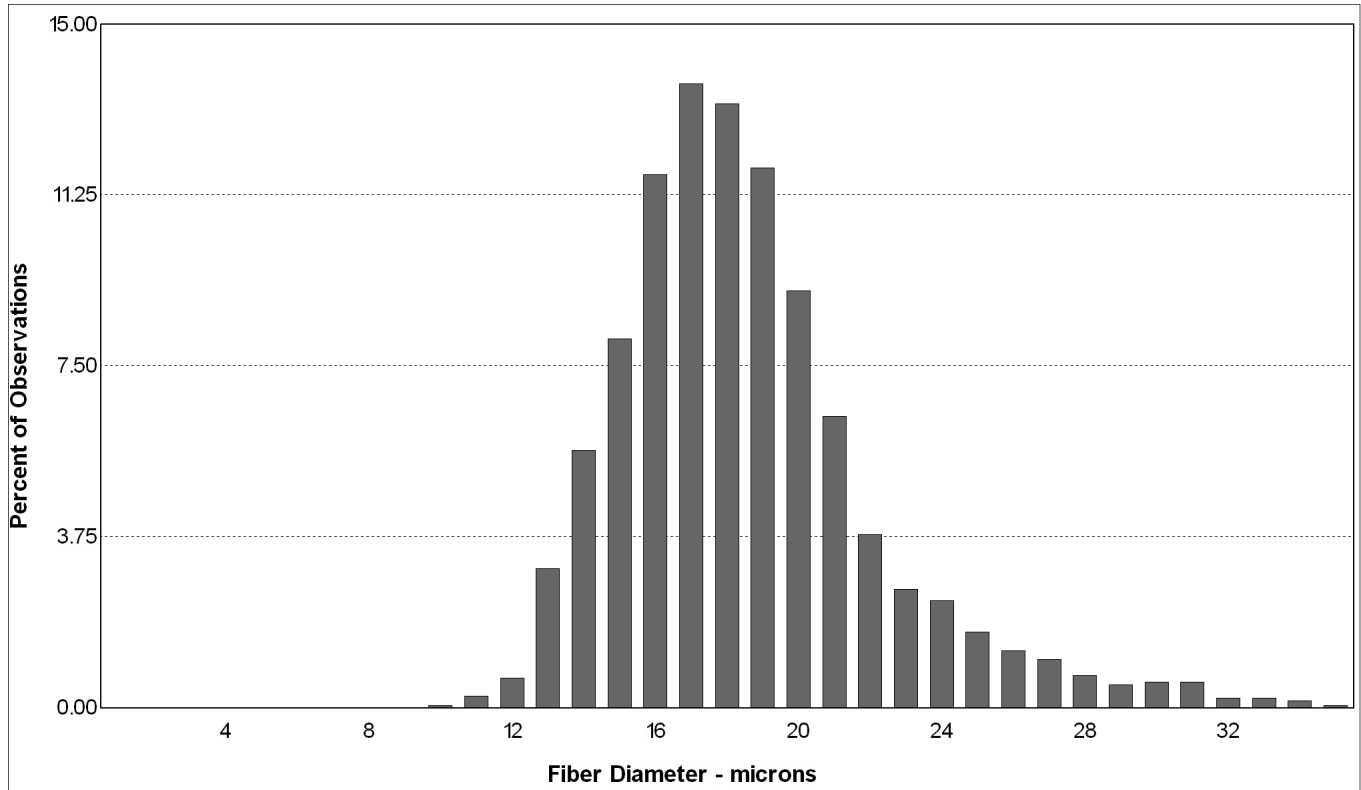
Animal and Sample Description

Animal Name: Otona
Breed: Alpaca(Huacaya)
Sex: Female
Color: Fawn

Animal ID: Not Registered
Sample Location: Side (R)
Sample Date: 04/25/15
Age: 10/22/14

Laboratory Data

Mean Fiber Diameter: 18.7 microns
Standard Deviation: 4.1 microns
Coefficient of Variation: 21.9 %
Fibers Greater Than 30 microns: 1.8 %



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