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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

ROCKSTAR Alpacas/Lisa Beatty
16440 Bonney Road
Watsonville CA 95076 USA

Date: 06/09/14

Test No: 479242

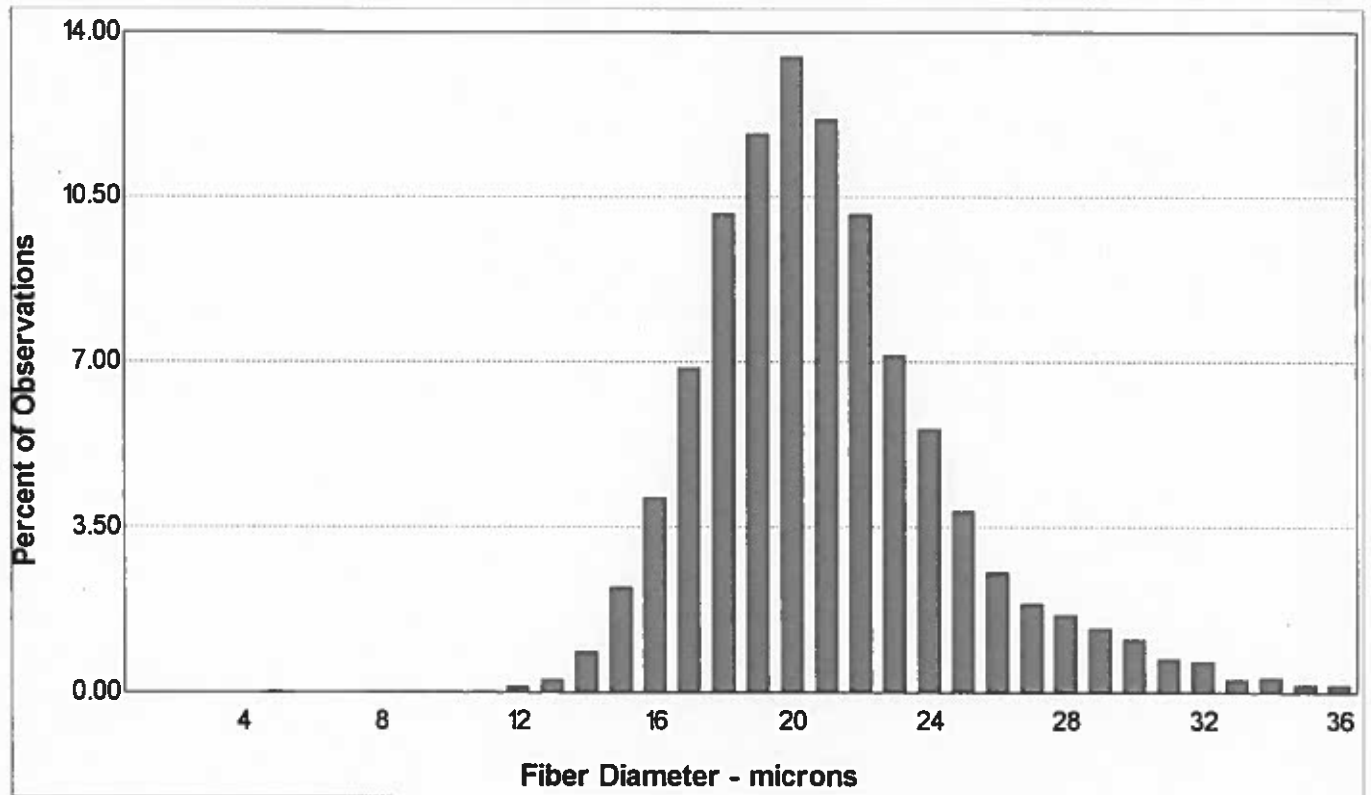
Animal and Sample Description

Animal Name: Rockstar's Pearl Jam
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Animal ID: 32119138
Sample Location: Side
Sample Date: 04/25/14
Age: 08/12/12

Laboratory Data

| | | | |
|---------------------------|--------------|---------------------------------|-------------|
| Mean Fiber Diameter: | 21.1 microns | Fibers Greater Than 30 microns: | 2.6 % |
| Standard Deviation: | 3.9 microns | Comfort Factor: | 97.4 % |
| Coefficient of Variation: | 18.4 % | Mean Curvature: | 46.2 deg/mm |
| Spin Fineness: | 20.1 microns | SD Curvature: | 22.9 deg/mm |



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