



Richard Cruanas
Executive Director

Certificate of Registration

CREED

MARC LELAND MILLIGAN AND/OR SHARON MILLIGAN (MI527)

Alpaca ID#: 35241133

Gender: Male

Date of Birth: July 24 2014

Country of Residence: United States

Country of Birth: United States

Primary Color: 100 - White

Secondary Color:

Third Color:

Microchip #: 152258101A

Tattoo:

Ear Tag:

Sire Owner at time of Conception:

LISA CRUANAS AND/OR
RICHARD CRUANAS (CR85)
and JOSEPH W. NELSON
(NE119)

Dam Owner at time of Conception:

JOSEPH W. NELSON (NE119)

Dam Owner at time of Birth:

MARC LELAND MILLIGAN
AND/OR SHARON MILLIGAN
(MI527)

Certificate Issued: June 3 2015

Date Registered: June 3 2015

Certificate 1 of 1



0 000035 241133



6PERUVIAN ACCOYO ELITE 5057 IMPR98

Huacaya 808094 - Peru - WH

CRESCENT MOON'S ELITE'S CRESCENDO

Huacaya 31738163 - United States - WH

PERUVIAN HEMINGWAY G171

Huacaya 117888 - Peru - WH

DDF BOBBIE ANN

Huacaya 158163 - United States - WH

PPERUVIAN ESTEFANIA B4335

Huacaya 122945 - Peru - WH

PPERUVIAN CALIGULA G4572

Huacaya 123067 - Peru - WH

PCA ACCOYO EL NINO

Huacaya 804965 - United States - WH

PPPERUVIAN SUNIPANI 4628

Huacaya 138758 - Peru - WH

EL NINO'S ACCOYO CASSANDRA

Huacaya 848372 - United States - WH

PPERUVIAN VENGADOR G4568

Huacaya 123063 - Peru - WH

SENORITA ACCOYO CHIQUITA

Huacaya 813432 - United States - WH

4PERUVIAN INES 6508

Huacaya 166620 - Peru - WH

HUACAYA



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

Red Granite Ranch/Sharon & Marc Milligan
1021 Red Granite Ranch Rd
Livermore CO 80536 USA

Date: 08/31/17

Test No: 950411

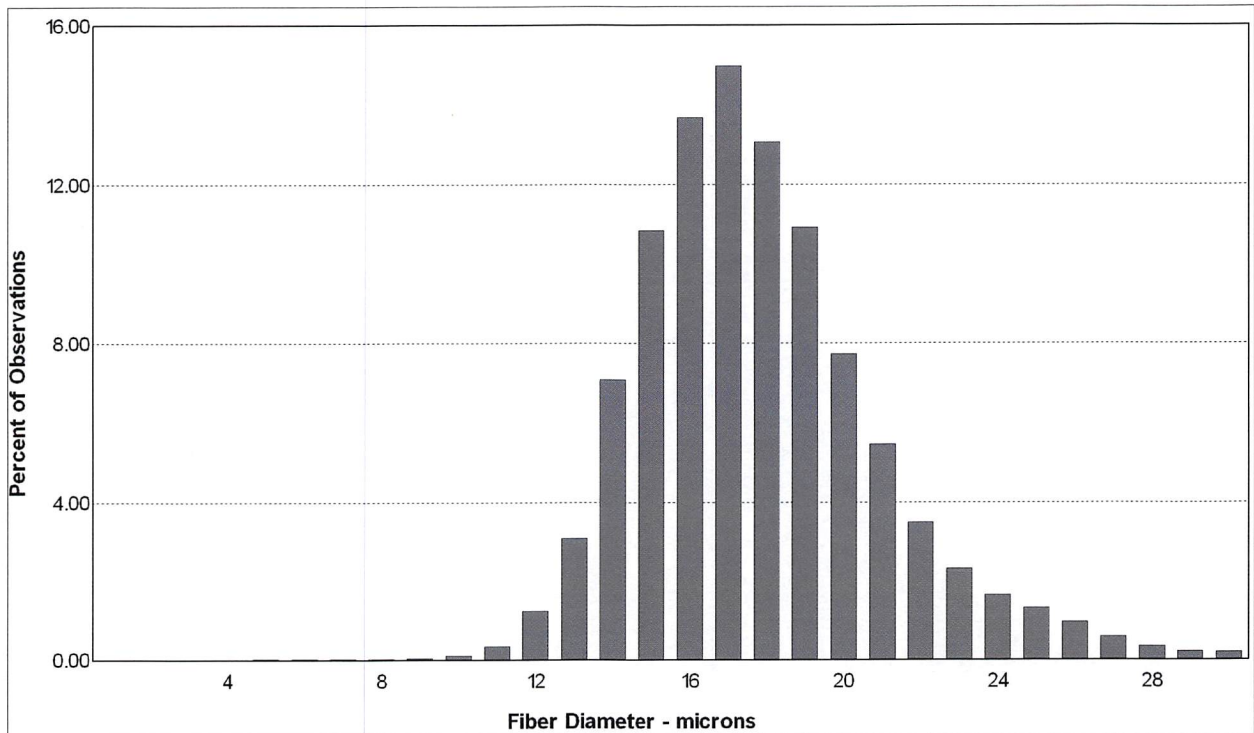
Animal and Sample Description

Animal Name: Creed
Breed: Alpaca(Huacaya)
Sex: Male
Color: XXXXX

Animal ID: 35241133
Sample Location: Side
Sample Date: 06/16/17
Age: 07/24/14

Laboratory Data

Mean Fiber Diameter:	17.9 microns	Fibers Greater Than 30 microns:	0.4 %
Standard Deviation:	3.3 microns	Comfort Factor:	99.6 %
Coefficient of Variation:	18.3 %	Mean Curvature:	50.8 deg/mm
Spin Fineness:	17.0 microns	SD Curvature:	27.5 deg/mm



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



Red Granite Ranch
 Sharon Milligan
 Marc Milligan
 1021 Red Granite Ranch Rd
 Livermore, Colorado 80536

970-493-0959
 rgralpacas@hughes.net
 redgraniteranch.com

CREED

FIBER HISTOGRAM / EPD
1/1/1900 - 4/8/2018

HISTOGRAM / ANALYSIS HISTORY (LAST 8)

DATE	MFD	SD	CV	SF	%>30	CF	L-SD	L-CV	M-C	SD-C	MF	USER	USER
06/16/2017	17.9	3.3	18.3	17	0.4	99.6			50.8	27.5			
05/27/2016	16.6	3	18.3	15.8	0.3	99.7	3.3	4	68.3	42.4	1		
06/06/2015	14	2.9	20.7	13.6	0.6	99.4			56.7	34.5			

EPD DATE:

AFD	SDAFD	SF	%F>30	MC	SDMC	%M	MSL	FW	BW