



**AlpakotelaLab-Animal Fiber Testing**  
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**Testing number:** AAA39-014  
**Testing date:** 26.06.2024  
**Operator:** Katarzyna Berkowska

## OFDA2000 Test Report

OFDA2318 v5.437 (Cal:4.9953W-2.90), Measured: 26Jun24, File: ZWIAZEK AUSTRIA

Animal name : Mercy

Animal ID : -

Age : -

Sex : -

Breed : -

Colour : -

Body part : Middle side

Date sampled : 2024

Trim high : ON

Client : Majadini Alpakas

Dieter Plamberger

Diameter : 19.4  $\mu\text{m}$

SD : 4.3  $\mu\text{m}$

CV : 22.3 %

CE : 8.1  $\mu\text{m}$

Comfort : 99.1 %

%<15 $\mu\text{m}$  : 13.1 %

Spin fineness : 19.1  $\mu\text{m}$

Curve : 32.0 deg/mm

Curve SD : 24.3 deg/mm

Num fibres : 7597

Staple length : 120.0 mm

Finest from tip : 110.0 mm

Mean diam ends : 18.1  $\mu\text{m}$

Skin diam : 17.6  $\mu\text{m}$

Min diam : 16.4  $\mu\text{m}$

Max diam : 21.7  $\mu\text{m}$

SD Along : 1.6  $\mu\text{m}$

SD Across : 4.4  $\mu\text{m}$

