



MAN - ALPACA FIBRE ANALYSIS

Client

Broadwater Alpacas
108 Yeats Road
Broadwater 4380

Date Sample Taken -

Test No. GMG30919

Contact :- Micron Man

Our Phone (08)94181733
P.O. Box 1423
Bibra Lake W.A. 6965

Group ID. FULL GROUP T HIGH ON

Wool Growth - 11 months

Age at Sample Date - months

Name : **FERNANDO**

IAR Number : **240119**
Micron Deviation : **-2.5 mic**
>30 : **1.4 %**

Micron : **19.0 mic**
SD : **3.9 mic**
CV : **20.5 %**
CE : **1.4 %**
SF : **18.4 mic**
CF : **98.6 %**
CRV : **46.9 Deg/mm**
SDC : **34.3 Deg/mm**

Total Fibres counted : 1687

OFDA2000 Alpaca Calibration : Trim High ON
GCF @ 20 um : 0.6 um

Micron Profile Graph

Staple Length : **70.0 mm**
Finest Point From Tip : **65.0 mm**
Mean Fibre Ends : **18.6 mic**
Minimum Fibre Dia : **16.5 mic**
Maximum Fibre Dia : **20.8 mic**
Skin Fibre Dia : **16.9 mic**
Skin CV : **19.5 %**
SD Along : **1.3 mic**

Fibre Count %

