



MICRON MAN - ALPACA FIBRE ANALYSIS

Client

Broadwater Alpacas
108 Yeats Road
Broadwater 4380

Date Sample Taken -

Test No. GMG30969

Contact :- Micron Man

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

Group ID. FULL GROUP T HIGH OFF

Wool Growth - 11 months

Age at Sample Date - months

Name : **IVANHOE**

IAR Number : **243293**
Micron Deviation : **-3.5 mic**
>30 : **1.0 %**

Micron : **18.3 mic**
SD : **3.8 mic**
CV : **20.6 %**
CE : **1.4 %**
SF : **17.8 mic**
CF : **99.0 %**
CRV : **46.2 Deg/mm**
SDC : **38.1 Deg/mm**

Total Fibres counted : 2324

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

Micron Profile Graph

Staple Length : **85.0 mm**
Finest Point From Tip : **80.0 mm**
Mean Fibre Ends : **17.2 mic**
Minimum Fibre Dia : **15.9 mic**
Maximum Fibre Dia : **20.0 mic**
Skin Fibre Dia : **15.9 mic**
Skin CV : **23.3 %**
SD Along : **1.2 mic**

Fibre Count %

