



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 : **ROCKSTAR**

IAR Number : **237581**
Micron Deviation : **+3.2 mic**
>30 : **12.8 %**

Micron : **25.0 mic**
SD : **5.5 mic**
CV : **22.0 %**
CE : **3.2 %**
SF : **24.5 mic**
CF : **87.2 %**
CRV : **39.9 Deg/mm**
SDC : **29.3 Deg/mm**

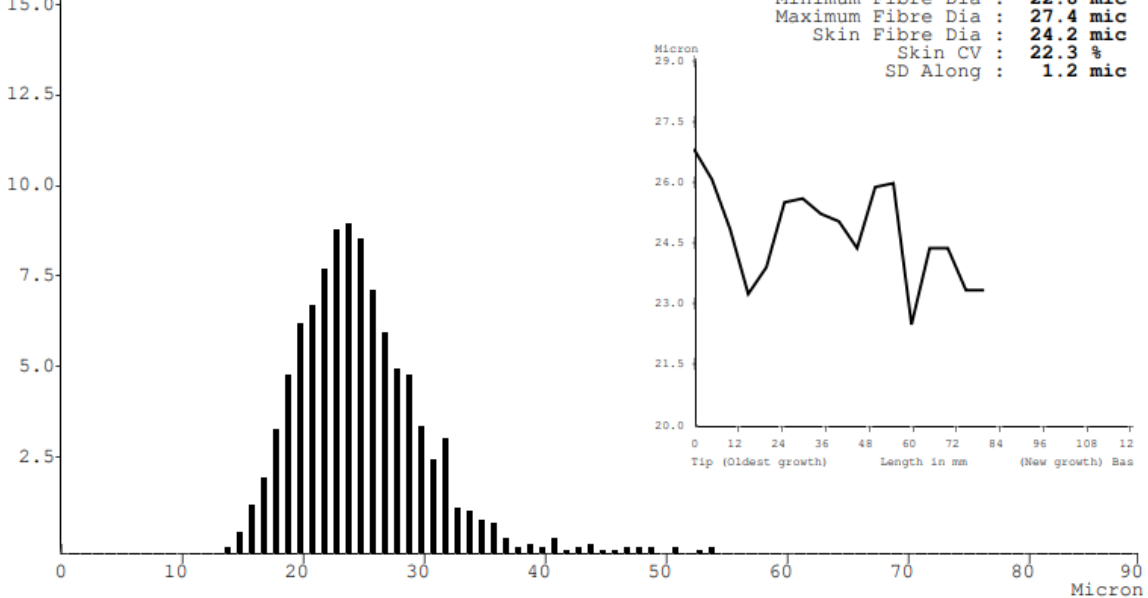
Total Fibres counted : 1566

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

Micron Profile Graph

Staple Length : **80.0 mm**
Finest Point From Tip : **60.0 mm**
Mean Fibre Ends : **25.6 mic**
Minimum Fibre Dia : **22.8 mic**
Maximum Fibre Dia : **27.4 mic**
Skin Fibre Dia : **24.2 mic**
Skin CV : **22.3 %**
SD Along : **1.2 mic**

Fibre Count %



EXPLANATION OF TERMS