



AUSTRALIAN WOOL TESTING AUTHORITY LTD

Reg'd. Office: 70 Robertson Street, Kensington, Victoria 3031 P.O. Box 240, North Melbourne 3051 Tel: (03) 9371 4100 Fax: (03) 9371 4191

ABN: 43 006 014 106

IWTO COMBINED CERTIFICATE

OFFICIAL COPY

3-13817942-J3

TEST METHOD IWTO-31

119 BALES

REF. UMSM133

TOTAL BALE WEIGHTS:

TEST HOUSE GROSS 19 294 KG TARE 238 KG NETT 19 056 KG

TEST RESULTS:

1. WOOL BASE - 53 SUBSAMPLES

61.40 %

2. MEAN FIBRE DIAMETER - 104 SPECIMENS

26.8 MICRONS

3. COEFFICIENT OF VARIATION OF DIAMETER

25.6 %

4. VEGETABLE MATTER BASE INCLUDING ***** & HARD HEADS-TWIGS

1.3 %

CALCULATED COMMERCIAL YIELDS & CLEAN MASSES:

5. IWTO SCORED YIELD at 16% REGAIN 74.4 & 14 175 KG

ADDITIONAL INFORMATION:

CHARGE: \$ 46.50 GST @ 10% : \$ 4.65 TOTAL CHARGE: \$ 51.15

NOTE - YIELDS = CLEAN WEIGHTS AS % OF NETT ROUNDED TO 1 DECIMAL

08.2702

0220 E

SECURITY CODE: 38265615

VM BASE RANGES FROM 0.2 TO 5.7 %

LASERSCAN MEAN RANGES FROM 24.5 TO 28.5 MICRONS

1

For and on behalf of Australian Wool Testing Authority Ltd

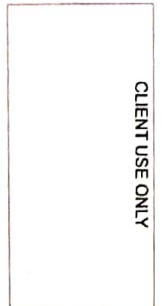
CLIENT USE ONLY

The ORIGINAL and any OFFICIAL COPY of this Certificate are issued in accordance with the stated Test Method(s) and any directly associated Regulations. By authorising the application of the AWTA Ltd Seal, we hereby certify that the test results are within the precision limits of the Test Method declared. As far as is permissible by law, no other person shall be permitted to use the Test Method declared, or to make available, sampling, weighing and/or testing details to any person that is not a member of the Australian Wool Testing Authority. This Certificate shall be void if amended or altered.

DECLARED: AWTA Ltd does not certify or provide any warranty whatsoever in regard to declared information. AUSTRALIAN WOOL TESTING AUTHORITY LTD

MICHAEL A JACKSON B.Sc.(Hons) MANAGING DIRECTOR

IAN AASHMAN B.Sc. GENERAL MANAGER - RAW WOOL



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation No. 2859



由 扫描全能王 扫描创建



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TEST NUMBER	BALES	NETT	YIELD	VM	LSCAN	*MG	*EMER
3-13792409-D2	5	709	74.8	0.7	28.1	ND	NA
*KM				*AAAFX		ND	NA
3-13795713-P4	2	283	76.4	0.7	27.4	ND	NA
*JAC/DV				*AAAFXMS		ND	NA
3-13796668-P9	2	299	65.1	0.4	27.2	NM	NA
*BAROONA				*AAAXLMS		ND	NA
3-13799927-D6	4	624	70.5	0.7	28.4	ND	NA
*DLN				*AAAFXW		ND	NA
3-13802837-D2	3	572	72.8	1.0	26.1	ND	NA
*ROSEDALE/TJH				*AAAXBIMS		ND	NA
3-13808654-D5	3	492	70.3	4.5	24.5	ND	NA
*R/PG				*AAAXB		ND	NA

CONTINUED ON NEXT PAGE

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119 BALES

% OF FIBRES

20

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REF. UMSM133

MIC & COUNT 0 5 10 15 20

MIC % CO

GROSS 19 294 KG TARE 238 KG
NETT 19 056 KG

INSTRUMENT = LASERSCAN

SUB-SAMPLING METHOD = MINICORE

MEAN FIBRE DIAMETER = 26.8 MICRONS

SD OF DIAMETER = 6.9 MICRONS

CV OF DIAMETER = 25.6 %

COMFORT FACTOR = 69.2 %

NO. OF SPECIMENS = 104

THE FOLLOWING INFORMATION IS FOR APPRAISAL PURPOSES ONLY:

MEAN FIBRE CURVATURE = 73 DEG/MM

NO FURTHER PAGES

0.5- 0.0000

0.6 0.0000

0.7 0.0016

0.8 0.0061

0.9 0.0101

1.0 0.0407

1.1 0.0633

1.2 0.1079

1.3 0.2753

1.4 0.4394

1.5 0.6890

1.6 1.0701

1.7 1.5343

1.8 2.1580

1.9 2.7778

2.0 3.6117

2.1 4.1984

2.2 4.9085

2.3 5.4842

2.4 5.9365

2.5 6.3318

2.6 6.4581

2.7 6.1417

2.8 6.0770

2.9 5.7807

3.0 5.1038

3.1 4.6487

3.2 4.1388

3.3 3.6812

3.4 3.1270

3.5 2.6804

3.6 2.2079

3.7 2.0011

3.8 1.5923

3.9 1.2981

4.0 1.0095

4.1 0.8630

4.2 0.7105

4.3 0.5949

4.4 0.4184

4.5 0.3427

4.6 0.2843

4.7 0.2421

4.8 0.1702

4.9 0.1537

5.0 0.1200

5.1 0.0899

5.2 0.0729

5.3 0.0499

5.4 0.0643

5.5 0.0252

5.6 0.0289

5.7 0.0245

5.8 0.0250

5.9 0.0181

6.0 0.0156

6.1 0.0086

6.2 0.0096

6.3 0.0086

6.4 0.0082

6.5 0.0081

6.6 0.0046

6.7 0.0054

6.8 0.0107

6.9 0.0057

7.0 0.0039

7.1 0.0016

7.2 0.0009

7.3 0.0053

7.4 0.0013

7.5 0.0017

7.6 0.0016

7.7 0.0034

7.8 0.0003

7.9 0.0017

8.0 0.0000

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