

Schedule to  
**CERTIFICATE OF ACCREDITATION**

South Auckland Independent Testing Society Limited **Client No: 2775**  
 SAITL Dairy Laboratory

PO Box 10208, Te Rapa, Hamilton, 3241  
 State Highway 1, Hamilton, 3241

**Telephone:** 07 849-6010  
**Fax:** 07 849-6013

**Authorised Representative:**  
 Mrs Margaret Malloch  
 General Manager

**Programme**  
 Dairy Testing Laboratory

**Accreditation Number:** 591 **Date of Accreditation:** 30 November 1995

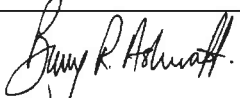
**Conformance Standard**  
 NZS ISO/IEC 17025:2005  
 General requirements for the competence of testing and calibration laboratories

**Testing Services Summary**

<b>Chemistry</b>	
9.01	Dairy Products - Chemical Tests
<b>Microbiology</b>	
9.02	Dairy Products - Microbiological Tests
9.32	Waters in Dairy Manufacturing - Microbiological Tests

**Key Technical Personnel**

<b>Chemistry</b>	
Mr Thomas Duncan	9.01
Ms Stacey Konui	9.01
Mr Peter Lake	9.01
Mr Neil Levett	9.01
Mr Gavin Scott	9.01
<b>Microbiology</b>	
Ms Carol Probert	9.02
Mrs Kelly Rusbatch	9.02
Mr Paul Jamieson	9.02, 9.32
Mr Rodney Lamb	9.02, 9.32

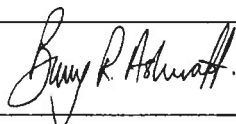
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Ms Donna Reynolds	9.02; selected tests
Mrs Caroline Stringer	9.02; selected tests
Mr Neil Levet	9.02; selected tests, 9.32

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**SCOPE OF ACCREDITATION**

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**Chemistry**

**9.01 Dairy Products - Chemical Tests**

In accordance with current editions of tests published in NZTM3: New Zealand Dairy Industry Chemical Methods Manual, NZTM4: New Zealand Dairy Industry Physical Methods Manual except where otherwise indicated.

**(a) Milk**

Lactose (Chloramine-T Method)	3.5.1
Fat (RG)	3.6.3
Fat (Milkoscan)	3.8.1
Protein (Milkoscan)	3.8.1
Lactose (Milkoscan)	3.8.1
Phosphatase (Charm Paslite)	3.11.13
Total Solids	3.12.15
Total Solids	Milkoscan
Casein protein	3.15.2
Non-protein nitrogen	3.15.3
Protein, Total Nitrogen (Kjeldahl)	3.15.8
Freezing point	4.4.1
Freezing point	Milkoscan
Aflatoxin	Ridoscreen
Somatic cell count (Fossomatic)	NZTM 2.28.2

**(b) Cream**

Fat	3.6.3
Fat (Milkoscan)	3.8.1
Protein (Milkoscan)	3.8.1
Protein, Total Nitrogen (Kjeldahl)	3.15.8

**Microbiology**

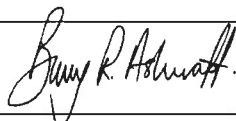
**9.02 Dairy Products - Microbiological Tests**

In accordance with current editions of tests published in NZTM2: New Zealand Dairy Industry Microbiological Methods Manual except where otherwise indicated

**(a) Milk**  
**(q) Other specified products (Colostrum)**

Milk quality grades	23.1 Bactoscan
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## SCOPE OF ACCREDITATION

Inhibitory Substances	SNAP (tetracycline)
Inhibitory Substances	AiM BRT-MRL
Inhibitory Substances	Charm BSDA (APHA 12.022)
Inhibitory Substances	Delvo SP (APHA 12.025)
Inhibitory Substances	Delvo MCS
Inhibitory Substances	Copan
Thermoturcic Plate Count (Direct Plating)	29.1
Aerobic Plate Count at 30°C	43.1
Coliforms, presumptive (Direct Plating)	48.1 (modified)
Immunoglobulin G (IgG)	11.9 ICP Coltest RID, NIA
Foreign matter/sediment	NZTM 4.3.3 (modified)

### 9.32 Waters in Dairy Manufacturing - Microbiological Tests

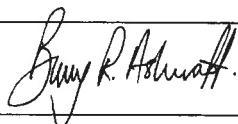
#### (b) Farm and Dairy Waters

*E coli* – P/A Readycult

#### References:

APHA American Public Health Association Dairy Products (17<sup>th</sup> Edition) 2004

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