



# FOOD CONSULTING SERVICES

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**Our Reference: FCS 352 01 24**  
**22 JANUARY 2024**

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## **MICROBIOLOGICAL AND CHEMICAL TEST REPORT:**

The following sample was received on 17 January 2024 for microbiological and chemical evaluation only.

Sample	Description
SS-020-1	Condensed milk

Testing commenced on 17 January 2024 and was completed on 20 January 2024.

## **METHODS**

The following standard FCS methods were used. Tests marked with an asterisk (\*) in this report, meaning "Not SANAS accredited", are not included in the SANAS Schedule of Accreditation for this laboratory.

TM006	Standard plate count
TM010	Detection & enumeration of <i>Staphylococcus aureus</i>
TM015	Enumeration of Yeast & moulds
TM021	Enumeration of Enterobacteriaceae
TM022	Enumeration of <i>Escherichia coli</i> and coliforms on Chromocult agar
TM037A	Enumeration of <i>Listeria monocytogenes</i>
TM049	VIDAS Easy <i>Salmonella</i> (SLM)
*TC 002 (b)	Fat content determination (Gerber method)
*TC 003 (a)	Moisture content
*TD015	Measurement of viscosity

*The results in this report reflect only the analysis of the above-mentioned samples in the condition they were received (comments/notes will be made in the event that samples deviate from the norm or any visual defects are noted). Only the results of the indicated methods are accredited, the comments and interpretations of the abovementioned results fall outside the scope of accreditation. This report may not be reproduced except in full. Extracts can be reproduced only with the express written permission of an FCS signatory. Method validations performed, prove that the results obtained and recorded in this report, fall within a 95% confidence level at k=2.*

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**'QUALITY ASSURANCE IS BUSINESS INSURANCE'**

INCORPORATING: MICROBIOLOGICAL LABORATORY SERVICES  
DIRECTORS: G. LAWRENCE, S. RIMMELL  
TESTS PERFORMED AT: FCS; 55 LOURENS DRIVE, HALFWAY HOUSE, MIDRAND, 1685, SOUTH AFRICA

**RESULTS**

Sample ref.	Std. Plate count	Yeast & Mould	Coliforms	Salmonella	S. aureus	Enterobacteriaceae	L. monocytogenes enumeration
<b>Specification</b>	<b>&lt;10 000</b>	<b>&lt;50</b>	<b>&lt;10</b>	<b>ND</b>	<b>ND</b>	<b>&lt;10</b>	<b>&lt;10</b>
SS-020-1	50	<10	90	ND	ND	<10	<10

**Note:** Sample counts are in cfu (= colony forming units, assumed to be individual microbial cells) per gram (cfu/g). ND = Not detected per 25g of sample.

Sample ref.	% Butterfat	%Total Solids	% Moisture	Viscosity
<b>Specification</b>	<b>7.8 – 8.7</b>	<b>71-75</b>	<b>25-29</b>	<b>-</b>
SS-020-1	9.0%	73.77	26.23	780 cps

Cps= centipoise



PROOFED BY  
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End of Report