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Microbiological Test Report

CONFIDENTIAL

BATCH REFERENCE: 93068

Directors: Paul Butcher, Geoff Richardson

SAMPLE ORIGIN: Ice for Africa

ATTENTION: Jacques Maree

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DATE SAMPLED: 22 July 2016 DATE ANALYSED: 22 July 2016 **REPORT DATE:** 06 August 2016

Test procedures marked * in this report are not included in the SANAS schedule of accreditation for this laboratory.

Opinions and interpretations expressed herein are outside the scope of SANAS accreditation.

Sample description:	Ice - From Bin 2			
Sampling location:	Production area			
Temperature at Sampling:	Frozen			
Test	Laboratory method	Result	Comment	SANAS Accredited method
Total Plate Count (cfu/ml)	QPRO 002W	20	Satisfactory	Yes
Total Coliform Count (cfu/100ml)	QPRO 003W	1	Satisfactory	Yes
E.coli (cfu/100ml)	QPRO 003W	None detected	Satisfactory	Yes
Faecal Coliforms (cfu/100ml)	QPRO 020W	None detected	Satisfactory	Yes



Drinking Water



If you have any questions please do not hesitate to contact our office.

Test report authorised by:

Macleans C Chimwenye

Deputy Laboratory Manager/Technical Signatory

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QPRO | SAI Global Scoring Guidelines & Methods

Product Category:

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Opinions and interpretations are made on the basis of these recommended guidelines based on <u>SANS241</u> <u>part 1</u> and other specs and are outside the scope of SANAS accreditation.				
Test	Laboratory method	Maximum Allowable Limit		
Total Plate Count (cfu/ml)	QPRO 002W	≤ 1 000		
Total Coliform Count (cfu/100ml)	QPRO 003W	≤ 10		
Escherichia coli (cfu/100ml)	QPRO 003W	None detected		
Pseudomonas aeruginosa (cfu/100ml)	QPRO 016W	None detected		
Faecal Coliforms (cfu/100ml)	QPRO 020W	None detected		
QPRO SAI Global RSD _{RC} values : QPRO 002W = 0.02319; QPRO 003W Coliforms = 0.04299; QPRO 003W <i>E.coli</i> = 0.02176; QPRO 016W = 0.02452; QPRO 020W = 0.04077 $UM = log10 (c) \pm k \cdot RSD$ _{RC}				

Report End

Excellence. Assured.

Directors: Paul Butcher, Geoff Richardson

where k is the appropriate coverage factor =2