

TEST REPORT

SABS

Naturezone
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FOOD & WATER CHEMISTRY


Your ref: Paid(RU 236647)
Dated: 2009-12-09
Our ref: 262325
Enquiries: CM Fouché
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Date: 2010-01-19
Report No: 2414/CW4664R1
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Amended Report WATER SAMPLE RESULTS OF ANALYSIS

Date received: 2009-12-09

Date commenced: 2009-12-09

Method used	Test performed	P1334 Water Sample
T0319 - 5,4 - OIB	pH at 25 °C (automated)	8,0
	Conductivity at 25 °C in mS/m (automated)	16,7
SANS 11885:2008 & T0319-5.4-01A	Calcium as Ca in mg/ℓ	15,6
	Magnesium as Mg in mg/ℓ	7,6
	Sodium as Na in mg/ℓ	7,5
	Potassium as K in mg/ℓ	1,1
SANS 11885:2008 & T0319-5.4-01A	Iron as Fe in mg/ℓ	0,08
	Manganese as Mn in mg/ℓ	<0,05
SANS 5213:2005	Dissolved solids at 180 °C in mg/ℓ	104
SANS10359-1:2002	Fluoride as F in mg/ℓ	0,2
T0319 - 5,4 - OIB	Total alkalinity as CaCO ₃ in mg/ℓ (automated)	81
Microbiological Characteristics		
SANS 5221:2007(Ed 4.3) & F.M 5.4 W-B [SANAS Sub-Contracted Lab T0269]	Total bacterial count per 1mℓ	>30 000


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Note: This report replaces report 2414/CW4664 dated 2009-12-22

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