

# CERTIFICATE OF ACCREDITATION

*In terms of section 22(2) (b) of the Accreditation for Conformity Assessment, Calibration and Good Laboratory Practice Act, 2006 (Act 19 of 2006), read with sections 23(1), (2) and (3) of the said Act, I hereby certify that:-*

**RAINBOW VETERINARY LABORATORY  
NORTHERN REGION  
Co. reg no: 1960/002377/07**

Facility Accreditation Number: **V0005**

is a South African National Accreditation System accredited Testing laboratory  
provided that all SANAS conditions and requirements are complied with

This certificate is valid as per the scope as stated in the accompanying schedule of accreditation,  
Annexure "A", bearing the above accreditation number for

## **MICROBIOLOGY**

*The facility is accredited in accordance with the recognised International Standard*

**ISO/IEC 17025:2005**

*The accreditation demonstrates technical competency for a defined scope and the operation of a  
laboratory quality management system*

While this certificate remains valid, the Accredited Facility named above is authorised to  
use the relevant SANAS accreditation symbol to issue facility reports and/or certificates

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**Mr R Josias  
Chief Executive Officer**

**Effective Date: 01 July 2010  
Certificate Expires: 30 June 2015**

ANNEXURE A

**SCHEDULE OF ACCREDITATION**

Testing Laboratory Number: V0005

<p><b>Permanent Address of Laboratory:</b> Rainbow Veterinary Laboratory 10 Cobalt Street Border Industries Rustenburg 0299</p> <p><b>Postal Address:</b> P O Box 1965 Rustenburg 0300</p> <p>Tel : (014) 597 5190 Fax : 086 67533 27 Email : <a href="mailto:aubrey.philander@rcf.co.za">aubrey.philander@rcf.co.za</a></p>		<p><b>Technical Signatories</b> : Ms M de Klerk (All Methods) : Ms C Chauke (All Methods except Tempo)</p> <p><b>Nominated Representative</b> : Mr A Philander</p> <p>Issue No. : 09 Date of issue : 09 July 2010 Expiry date : 30 June 2015</p>	
Materials/Sample Type/Products Tested	Types of Tests/Properties Measured, Range of Measurement	Standard Specifications, Equipment/ Techniques Used	
<b>Microbiology</b>			
Food and environmental samples	Total Viable Counts (TVC) Total Viable Counts (Tempo Automated)	ISO 4833 / LPM/BACT 6.1 ISO 4833 / LPM/BACT 6.15	
Food and environmental samples	Enumeration of <i>Escherichia coli</i> Enumeration of <i>Escherichia coli</i> (Tempo Automated)	ISO 16649-2/ LPM/BACT 6.2 ISO 16649-2/ LPM/BACT 6.19	
Food and environmental samples	Enumeration of <i>Staphylococcus aureus</i> Enumeration of <i>Staphylococcus aureus</i> (Tempo Automated)	Oxoid 1/ LPM/BACT 6.3 ISO 6888-2/ LPM/BACT 6.22	
Food and environmental samples	Enumeration of Total Coliforms Enumeration of Total Coliforms (Tempo Automated)	ISO 4832/ LPM/BACT 6.7 ISO 4832/ LPM/BACT 6.21	
Food and environmental samples	Detection of <i>Salmonella</i> spp. Detection of <i>Salmonella</i> spp. (Vidas Automated)	RCF 01/LPM/BACT 6.4 ISO 6579/ LPM/BACT 6.26	
Food and environmental samples	Detection of <i>Listeria monocytogenes</i> Detection of <i>Listeria monocytogenes</i> (Vidas Automated)	RCF 03/ LPM/BACT 6.5 ISO 11290-1/ LPM/BACT 6.27	
Food and environmental samples	Detection of <i>Campylobacter</i> spp. (Vidas Automated)	ISO 10272-1/LPM/BACT6.24	
Food and environmental samples	Enumeration of <i>Pseudomonas</i> spp.	Oxoid 2 / LPM/BACT 6.29	
Food and environmental samples	Detection of <i>Clostridium perfringens</i>	Oxoid 3 / LPM/BACT 6.28	
Food and environmental samples		RCF 02 / LPM/BACT 6.23	
Processing plants, closed and semi closed environments, hand swabs, air plates	Total Viable Counts (Hygiene Survey)		

Original date of accreditation: 01 July 2005

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ISSUED BY THE SOUTH AFRICAN NATIONAL ACCREDITATION SYSTEM

**Field Manager**