



# agriculture, forestry & fisheries

Department:  
Agriculture, Forestry and Fisheries  
REPUBLIC OF SOUTH AFRICA

## CERTIFICATE OF APPROVAL

This is to certify that:

**ARC - Onderstepoort Veterinary Institute (OVI)**

**Epidemiology Parasites and Vectors Diseases Diagnostic Laboratory**

DAFF Approval Number:

**DAFF-30**

is a DAFF Approved Veterinary Laboratory  
provided that all DAFF conditions and requirements are complied with.  
This certificate is valid as per scope on the accompanying schedule of approval,  
bearing the above approval number, for the following sections:

**Serology  
Molecular (PCR)**

The Laboratory complies with the requirements of PM 2018.

**Director: Animal Health**

Initial DAFF Approval Date: 04/05/2011

Certificate Commences: 02/05/2019

Certificate Expires: 02/05/2021



This certificate is only valid when accompanied by its schedule of approval.



CERTIFICATE OF APPROVAL FOR DAFF  
APPROVED VETERINARY  
LABORATORIES

**SCHEDULE OF APPROVAL**

DAFF Approval Number: **DAFF-30**

Date: 02/05/2019

DETAILS OF LABORATORY		
Physical Address of Laboratory:	ARC-OVI Epidemiology Parasites and Vectors Diseases Diagnostic Laboratory Old Soutpan Road Onderstepoort 0110	
Postal Address:	Private Bag X05 Onderstepoort 0110	
Tel:	012 529 9337	
Fax:	012 565 4667	
E mail:	<a href="mailto:WesselsD@arc.agric.za">WesselsD@arc.agric.za</a>	
Head of Laboratory:		
Contact Person:	Ms D Wessels	
MATERIALS AND/OR PRODUCTS TESTED	TYPES OF TESTS	METHODS USED
<b>Serology</b> Dog serum	Indirect Fluorescent Antibody Test (IFAT): a) <i>Babesia gibsoni</i>	SOP SER 3
Horse serum	Indirect Fluorescent Antibody Test (IFAT): a) <i>Babesia caballi</i> b) <i>Theileria equi</i>	SOP SER 2 SOP SER 2
Cattle serum	Indirect Fluorescent Antibody Test (IFAT): a) <i>Babesia bovis</i> b) <i>Babesia bigemia</i> c) <i>Theileria parva</i>	SOP SER 1 SOP SER 1 SOP SER 5.2

Revised by:  
J Koch; K Raseleka and R  
Theron

Authorised by:  
Director: DAH

Authorisation Date:  
March 2018

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REPUBLIC OF SOUTH AFRICA

DIRECTORATE ANIMAL HEALTH FORM: S 2018  
CERTIFICATE OF APPROVAL FOR DAFF  
APPROVED VETERINARY  
LABORATORIES

MATERIALS AND/OR PRODUCTS TESTED	TYPES OF TESTS	METHODS USED
Molecular (PCR) Buffalo/ Cattle whole blood (DNA)	<i>Theileria parva</i> Hybrid II	SOP PCR 4

DAFF Auditor

Revised by:  
J Koch; K Raseleka and R  
Theron

Authorised by:  
Director: DAH

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