



agriculture, forestry & fisheries

Department:
Agriculture, Forestry and Fisheries
REPUBLIC OF SOUTH AFRICA

CERTIFICATE OF APPROVAL

This is to certify that:

Deltamune (Pty) Ltd

Jean Avenue

DAFF Approval Number:

DAFF-04

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

Bacteriology

Food Safety

Molecular (PCR)

Serology

Virology

The laboratory complies with the requirements of DAFF 001, DAFF 002 and DAFF 012.

Director: Animal Health

Initial DAFF Approval Date: 06/05/2009

Certificate Commences: 02/09/2013

Certificate Expires: 02/09/2015



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



SCHEDULE OF APPROVAL

DAFF Approval Number: DAFF-04

Date: 02/09/2013

DETAILS OF LABORATORY		
Physical Address of Laboratory:	248 Jean Avenue Lyttelton Centurion 0140	
Postal Address:	PO Box 14167 Lyttelton 0140	
Tel:	086 113 3582 ext 148	
Fax:	(012) 664 5149	
E mail:	Dionne@deltamune.co.za	
Head of Laboratory:	Dr S Swanepoel	
Contact Person:	Ms D Rauff	
MATERIALS AND/OR PRODUCTS TESTED	TYPES OF TESTS	METHODS USED
Bacteriology Specimens from clinical cases: Egg and egg products; Feed and feed raw materials; Environmental samples	Isolation/Detection of <i>Salmonella</i> spp. (SANAS)	SER-TMD-ME-0055 SER-TMD-ME-0008
Isolates	Serotyping of <i>Salmonella</i> (SANAS)	SER-TMD-ME-0060
Food Safety Meat and meat products; Egg and egg products; Surface, equipment and environmental swabs; Contact plates	Total aerobic plate count (SANAS) Detection of <i>Salmonella</i> (SANAS) Enumeration of faecal coliform bacteria (SANAS) Enumeration of <i>Staphylococcus</i> spp. and detection of <i>Staphylococcus aureus</i> (SANAS)	SER-TMD-ME-0078 SER-TMD-ME-0087 SER-TMD-ME-0080 SER-TMD-ME-0081

Revised by:
H Booker and R Theron

Authorised by:
Director: DAH

Authorisation Date:
December 2012

Controlled Document
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DIRECTORATE ANIMAL HEALTH
CERTIFICATE OF APPROVAL FOR DAFF
APPROVED VETERINARY
LABORATORIES

MATERIALS AND/OR PRODUCTS TESTED	TYPES OF TESTS	METHODS USED
Food Safety (continued) Meat and meat products; Egg and egg products; Surface, equipment and environmental swabs; Contact plates	Enumeration of coliforms and <i>Escherichia coli</i> (SANAS)	SER-TMD-ME-0079
Food samples	Detection of <i>Escherichia coli</i> 0157 (SANAS)	SER-TMD-ME-0109
Food, feed and feed raw materials	Enumeration of <i>Enterobacteriaceae</i> (SANAS)	SER-TMD-ME-0107
Meat	Detection of <i>Trichinella</i> spp. using the enzymatic digestion method	SER-TMD-ME-0128
Molecular (PCR) Clinical samples	Polymerase chain reaction (PCR) test for RNA samples (SANAS) AI Virus Light Cyler PCR test Newcastle Disease (NCDV) virus and Infectious Bronchitis (IBV) virus Real- Time PCR	SER-TMD-ME-0099 SER-TMD-ME-0103 SER-TMD-ME-0158
Serology Serum	Haemagglutination inhibition (HI) test for agglutinating viruses (ND, AI) (SANAS) Deltamune ELISA test (ND, AI, SE) (SANAS) Influenza A virus antibody ELISA	SER-TMD-ME-0041 SER-TMD-ME-0037 SER-TMD-ME-0140
Virology Clinical samples	Virus isolation in embryonated eggs via the allantoic sac route (ND, AI)	SER-TMD-ME-0094

Program Coordinator