

CERTIFICATE OF ACCREDITATION



SVS Laboratories Limited

Client Number 9489

PO Box 10304, Te Rapa, Hamilton, 3241
524 Te Rapa Road, Te Rapa, Hamilton, 3200

Telephone 07 444-5101

svslabs.nz

Authorised Representative

Mrs Yolandé Conradie
Quality Manager

Programme

Biological Testing Laboratory

Accreditation Number 1294

Initial Accreditation Date 14 February 2018

Conformance Standard

ISO/IEC 17025:2017

General requirements for the competence of testing and calibration laboratories

Laboratory Services Summary

Microbiology

- 1.02 Diagnostic Tests, Veterinary
- 1.11 Foods
- 1.71 Biological Condition

Serology

- 1.02 Diagnostic Tests, Veterinary

Molecular Biology

- 1.02 Diagnostic Tests, Veterinary

Operations Manager Authorisation:		Issue 18	Date:17/07/24	Page 1 of 4
--------------------------------------	--	----------	---------------	-------------



SVS Laboratories Limited
 Biological Testing Laboratory
SCOPE OF ACCREDITATION

Accreditation Number 1294

Microbiology

1.02 Diagnostic Tests, Veterinary

(f) Microbiology

Analysis of the following specimen types from various animal species as follows:

Campylobacter culture for bovine genital specimens
 Culture and Identification from faeces, body fluids and swabs:

- Aerobic and anaerobic cultures
- Campylobacter
- Listeria
- Salmonella
- Yersinia

Salmonella culture for poultry post-mortem specimens
 Sensitivity testing of bacteria cultures
Trichomonas foetus culture of bovine genital and feline enteric samples

1.11 Foods

(q) Animal feeds

Salmonella OIE Manual 3.10.7

1.71 Biological Condition

(b) Plant hygiene evaluation

Salmonella OIE Manual 3.10.7

Serology

1.02 Diagnostic Tests, Veterinary

(g) Serology/Immunology

Operations Manager Authorisation:		Issue 18	Date:17/07/24	Page 2 of 4
--------------------------------------	--	----------	---------------	-------------



SVS Laboratories Limited
 Biological Testing Laboratory
SCOPE OF ACCREDITATION

Accreditation Number 1294

Analysis of serum by ELISA (Antibody detection):

- Avian Encephalomyelitis (AE)
- Avian Infectious Laryngotracheitis (ILT)
- Avian Influenza Virus (AI)
- Avian Pneumovirus (turkey rhinotracheitis) (aMPV)
- Avian Reovirus (AR)
- Bovine Viral Diarrhoea Virus (BVDV)
- Caprine Arthritis Encephalitis Virus (CAEV)
- Chicken Anaemia (CAV)
- Enzootic bovine leucosis (EBL)
- Infectious Bovine Rhinotracheitis (IBR)
- Infectious Bronchitis Virus (IBV)
- Infectious Bursal Disease (IBVD)
- Johnes Disease (JD)

Analysis of serum by Haemagglutination Inhibition Test (HI, Antibody detection):

- Egg Drop Syndrome (EDS76)
- Newcastle Disease (NDV)

Analysis of serum by SAT (Antibody detection):

- Mycoplasma gallisepticum* (SAT/RSA)
- Mycoplasma synoviae* (SAT/RSA)
- Salmonella serotype pullorum (SAT/RSA)

Analysis of serum and milk by ELISA – (antibody):

- Mycoplasma bovis*


Analysis of serum by ELISA – (antigen):

- Bovine Viral Diarrhoea Virus (BVDV)

Analysis of serum by Microscopic Agglutination (MAT):

- Leptospira

Molecular Biology

Operations Manager Authorisation:		Issue 18	Date: 17/07/24	Page 3 of 4
--------------------------------------	---	----------	----------------	-------------



SVS Laboratories Limited
 Biological Testing Laboratory
SCOPE OF ACCREDITATION

Accreditation Number 1294

1.02 Diagnostic Tests, Veterinary

(j) Molecular biology

Analysis of serum, semen, tissue and milk by PCR:

Bovine Viral Diarrhoea virus (BVDV)

Analysis of joint fluids, milk, semen, and nasopharyngeal swab by PCR:

Mycoplasma bovis

Analysis of swabs, guttural pouches and BAL by PCR:

Streptococcus equi subsp. *equi*

Analysis of swabs from live or post-mortem specimens, palatine cleft, oropharyngeal, cloacals and tissue from dead in shell embryos, body fluid or organs by PCR:

Avian Infectious Laryngotracheitis (ILT)

Avian Influenza (AI)

Avian Newcastle Disease Virus (NDV)


Mycoplasma gallisepticum (Mg)

Mycoplasma synoviae (Ms)

Salmonella enterica serotypes enteritidis, pullorum, typhimurium and gallinarum

Analysis on poultry, animal feeds, plant hygiene swabs (including fluff) by PCR:

Salmonella enterica serotypes enteritidis, pullorum, typhimurium and gallinarum

Operations Manager Authorisation:		Issue 18	Date: 17/07/24	Page 4 of 4
--------------------------------------	---	----------	----------------	-------------