Laboratory Accreditation Programmes

Schedule to

CERTIFICATE OF ACCREDITATION

Uncontrolled copy printed from the internet

VetPath NZ Limited **Client Number 9489**

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

Telephone **07 444-5101** **www.vetpath.co.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
1.14	Specified Miscellaneous Materials
1.71	Biological Condition

Serology

1.02	Diagnostic Tests, Veterinary

Virology

1.02	Diagnostic Tests, Veterinary

Molecular Biology

1.02	Diagnostic Tests, Veterinary

IANZ; Building 7, Central Park, 660-670 Great South Road, Ellerslie, Auckland 1051
Private Bag 28908, Remuera, Auckland 1541
Tel 09-525 6655 info@ianz.govt.nz ***ianz.govt.nz***

Uncontrolled copy printed from the internet

VetPath NZ 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*

Microbial Identification – VITEK MS Prime
Salmonella culture for poultry post-mortem specimens
Sensitivity testing of bacteria cultures
Tritrichomonas foetus culture of bovine genital and feline enteric samples

1.11 Foods

(q) Animal feeds

Salmonella	OIE Manual 3.10.7

1.14 Specified Miscellaneous Materials
(sera, vaccines, buffers, reagents)

(a) Microbiological quality

Mycoplasma culture	Based on EP/USP Pharmacopeia
Product sterility	Based on EP/USP Pharmacopeia

1.71 Biological Condition

(b) Plant hygiene evaluation

Salmonella	OIE Manual 3.10.7

IANZ; Building 7, Central Park, 660-670 Great South Road, Ellerslie, Auckland 1051
Private Bag 28908, Remuera, Auckland 1541
Tel 09-525 6655 info@ianz.govt.nz ***ianz.govt.nz***

VetPath NZ Limited
Biological Testing Laboratory
SCOPE OF ACCREDITATION

Accreditation Number 1294

Uncontrolled copy printed from the internet

Serology

1.02 Diagnostic Tests, Veterinary

(g) Serology/Immunology

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)
Brucella ovis
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 detection):

Mycoplasma bovis

Analysis of serum by CFT (Antibody detection):

Brucella ovis

IANZ; Building 7, Central Park, 660-670 Great South Road, Ellerslie, Auckland 1051
Private Bag 28908, Remuera, Auckland 1541
Tel 09-525 6655 info@ianz.govt.nz ***ianz.govt.nz***

Uncontrolled copy printed from the Internet

VetPath NZ Limited
Biological Testing Laboratory
SCOPE OF ACCREDITATION

Accreditation Number 1294

Analysis of serum by ELISA (Antigen detection):

Bovine Viral Diarrhoea Virus (BVDV)

Analysis of serum and cloacal swabs by ELISA (Antigen detection):

Avian Leukosis Virus (ALV)

Analysis of serum by Microscopic Agglutination (MAT):

Leptospira

Virology

1.02 Diagnostic Tests, Veterinary

(h) Virology

Analysis of Mammalian virus and Pestivirus in serum, semen and albumin in accordance with the techniques detailed:

- Haemadsorption (HAD)
- Immunoperoxidase staining
- Virus isolation

Molecular Biology

1.02 Diagnostic Tests, Veterinary

(j) Molecular biology

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

Bovine Viral Diarrohea Virus (BVDV)

Analysis of joint fluids, milk, semen, and swabs by PCR:

Mycoplasma bovis

IANZ; Building 7, Central Park, 660-670 Great South Road, Ellerslie, Auckland 1051
Private Bag 28908, Remuera, Auckland 1541
Tel 09-525 6655 info@ianz.govt.nz ***ianz.govt.nz***

VetPath NZ Limited
Biological Testing Laboratory
SCOPE OF ACCREDITATION

Accreditation Number 1294

Analysis of swabs, guttural pouches and BAL by PCR:

Streptococcus equi subsp. *equi*

Analysis of swabs from live or post-mortem specimens, palantine 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

Uncontrolled copy printed from the Internet

IANZ; Building 7, Central Park, 660-670 Great South Road, Ellerslie, Auckland 1051
Private Bag 28908, Remuera, Auckland 1541
Tel 09-525 6655 info@ianz.govt.nz ***ianz.govt.nz***