

Federal Department of Economic Affairs, Education and Research EAER

State Secretariat for Economic Affairs SECO

Swiss Accreditation Service SAS

STS Directory

Accreditation number: STS 0143

International standard: ISO/IEC 17025:2017

Swiss standard: SN EN ISO/IEC 17025:2018

IDEXX Diavet AG Schlvffistrasse 10

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Initial accreditation: 02.02.1996

Current accreditation: 16.01.2021 to 15.01.2026

Scope of accreditation

see:

www.sas.admin.ch (Accredited bodies)

Scope of accreditation as of 20.03.2024

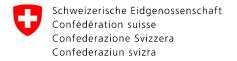
Testing laboratory for veterinary laboratory methods and microbiological examination of food

Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
MICROBIOLOGY		
	Cultural isolation of bacteria/ microscopy /Biotyping/ Mass spectrometry	
Swabs, solid and liquid samples all animal species	Detection of pathogenic bacteria and fungi;	According to the ref. 1) 2) QA-T13 Commercial method, Vitek 2 QA-T55 Commercial method MaldiTOF MS QA-T56

30.04.2024 / Z 1) Scope of accreditation type A (fix)

2) Scope of accreditation type B (flexible) 3) Scope of accreditation type C (flexible)

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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Milk all animal species	Detection of mastitis pathogens bacteria and fungi;	According to the ref. 1), 2) QA-T18 Procedure on basis of Vitek 2 QA-T55 Procedure on basis of MaldiTOF MS QA-T56
	Mass spectrometry	
Bacterial and yeast isolates	Identification of bacteria and fungi	Maldi Biotyper Microflex, Bruker, QA-T56
	Disk diffusion test	
Bacteria isolates	susceptibility test	Standard method based on Kirby- Bauer QA-T21
	Minimum Inhibitory Concentration	
Bacteria isolates	susceptibility test	Commercial method on the basis of Vitek QA-T53
FOOD		
	Cultural isolation /Microscopy	
Foodstuffs Feeding stuff Sample of environment	Enumeration of aerobic mesophile germs	According to the ISO guideline 4833: 2013 QA-T35
	Enumeration of <i>Clostridium</i> perfringens on selective media	According to the ISO guideline 7937: 2004 QA-T37
	Enumeration of <i>Enterobacteriaceae</i> on selective media	According to the ISO guideline 21528-2: 2019 QA-T38
	Enumeration of coagulase-positive staphylococci on selective media	According to the ISO guideline 6888: 2017 QA-T39

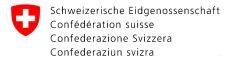
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1) Scope of accreditation type A (fix)

2) Scope of accreditation type B (flexible) 3) Scope of accreditation type C (flexible)

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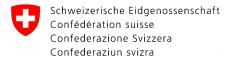
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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
	Detection of Salmonella use of liquid and solid selective media	According to the ISO guideline 6579-1: 2020 QA-T40
	Detection of <i>Listeria</i> monocytogenes use of liquid and solid selective media	According to the ISO guideline 11290-1: 2017 QA-T41
	Enumeration of <i>Listeria monocyto-genes</i> on selective media	According to the ISO guideline 11290-2: 2017 QA-T42
	Enumeration of yeasts and moulds on selective media	According to the ISO guideline 21527-1: 2008, QA-T44
	Enumeration of <i>Escherichia coli</i> on selective media	according to the ISO guideline 16649: 2020 QA-T45
	Enumeration of <i>Bacillus cereus</i> on selective media	According to the ISO guideline 7932:2020 QA-T46
Drinking water	Enumeration of aerobic mesophile germs	According to the ISO guideline 6222: 1999 QA-T36
	Enumeration of <i>Enterococci</i> on selective media	According to the ISO guidelines 7899-2: 2000 QA-T43
	Enumeration of <i>Escherichia coli</i> and coliforms	According to the ISO guideline 9308: 2017 QA-T49
	MPN-method	
Foodstuffs Feeding stuff Sample of environment	Enumeration of bacteria, moulds and yeast	According to Tempo® by BioMérieux QA-P34
	Enzyme-linked Fluorescent Assay	
Foodstuffs Feeding stuff Sample of environment	Detection of Salmonella and Listeria monozytogenes	According to mini-VIDAS® by Bio- Mérieux QA-T51, QA-T52

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¹⁾ Scope of accreditation type A (fix)

²⁾ Scope of accreditation type B (flexible) 3) Scope of accreditation type C (flexible)



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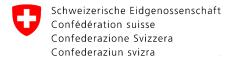
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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
	Cultural isolation	
Meat and organs of slaughtered animals	Cultural isolation of pathogens bacteria, detection of antibiotic residues	General and selective media according to the BLV information of 2017 QA-T32
	Detection of antibiotic residues four-plate tests)	EEC four-plate tests according to BLV information of 2017 QA-T33
	standard diffusion test	
Milk Animals of all species	Detection of antibacterial substances	Microbiological method DELVO- Test QA-T20
	Microscopy	
Placenta Ruminants	Bacteria (Brucella) and fungi	According to lit. 1) 3) QA-T15
Urine Animals of all species	Sediment cells	Own procedure According to the lit. 4) QA-T14
	Reflectometry	
Urine Animals of all species	dry chemistry (test strip)	Commercial method QA-T14
	Refractometry	
Urine, punctate Animals of all species	density	Standard method based on refractometer QA-T14. QA-T159
	Microscopy	
Honeycomb, bee larva	Detection of American Foulbrood (Paenibacillus larvae larvae)	According to lit. 8) QA-T17
Honeycomb, bee larva	Detection of European Foulbrood (Melissococcus pluton)	According to lit. 8) QA-T17

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Parasitology		
	digestion method	
Meat Swine, horse, wild boar, badger, nutrias	Detection of <i>Trichinella larvae</i> in muscles	Standard method according to the ISO guideline 18743:2023 QA-T156
	Microscopy	
Honeycombs	Varroa jacobsoni (mites)	According to the O.I.E. manual QA-T154
HISTOPATHOLOGY		
	Microscopy	
Organs	Recognition of pathological methodes on stained slides of tissue samples.	According to lit. 5) 6) QA-V42
Blood smears, bone marrow smears, lavage, cerebrospinal fluid, punctate	Cytological examination	Adapted in-house method about the ref. 5) and 6) QA-T158
SEROLOGY		
	Enzyme Linked Immuno Assay (ELISA)	
Serum, plasma, milk bovine	Detection of antibodies against IBR/IPV-virus	Commercial method QA-T59
Serum, plasma bovine	Detection of antibodies against EBL-Virus	Commercial method QA-T60
Serum, plasma ruminants	Detection of antibodies against Brucella abortus/melitensis	Commercial method QA-T61
Serum, plasma bovine	BVD Detection of antibodies	Commercial method QA-T180
Serum, plasma, skin biopsy bovine	BVD Detection of viral antigen	Commercial method QA-T63
Serum, plasma bovine	Detection of early pregnancy-as- sociated glycoproteins (early PAGs)	Commercial method QA-T73

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¹⁾ Scope of accreditation type A (fix)

²⁾ Scope of accreditation type B (flexible)3) Scope of accreditation type C (flexible)

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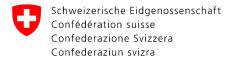
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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Milk bovine, small ruminants	Detection of early pregnancy-as- sociated glycoproteins (early PAGs)	Commercial method QA-T77
Serum, plasma, egg yolk chicken	Detection of antibodies against Salmonella enteritidis	Commercial method QA-T64
Serum, plasma goat	Detection of antibodies against caprine arthritis encephalitis virus (CAE)	Commercial method QA-T65
Serum, plasma sheep	Detection of antibodies against maedi visna virus (MVV)	Commercial method QA-T65
Serum, plasma sheep	Detection of antibodies against Brucella ovis	Commercial method QA-T66
Serum, plasma swine	Detection of antibodies against Pseudorabies-virus (Aujeszky)	Commercial method QA-T67
Serum, plasma swine	Detection of antibodies against PRRS-virus	Commercial method QA-T71
Serum, Plasma, Milch bovine, small ruminants	Antibodies against <i>Mycobacterium</i> paratuberculosis	Commercial method QA-T70
Serum, plasma bovine, small ruminants	Detection of antibodies against bluetongue virus	Commercial method QA-T72
Serum, plasma bovine, small ruminants	Detection of antibodies against chlamydia	Commercial method QA-T68
Serum, plasma bovine, small ruminants	Detection of antibodies against Coxiella burnetii	Commercial method QA-T69
Serum, plasma dog	Detection of antibodies against Borrelia burgdorferi-C6 (qualitative)	Commercial method QA-T160
Serum, plasma dog	Detection of antigen against <i>Dirofilaria immitis</i>	Commercial method QA-T160
Serum, plasma dog	Detection of antibodies against Anaplasma phagocytophila/platys	Commercial method QA-T160
Serum, plasma dog	Detection of antibodies against Ehrlichia canis/ewingii	Commercial method QA-T160
Serum dog and cat	Detection of antibodies against Canine/feline Pankreaslipase Im- munoreaktivität (PLI)	Commercial method QA-T74

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¹⁾ Scope of accreditation type A (fix)



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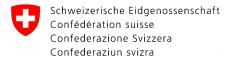
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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
	complement-enzyme linked immuno sorbent assay (cELISA)	
Serum horse	Detection of antibodies against Piroplasmose	Commercial method QA-T58
	Agar gel immunodiffusion test (AGID)	
Serum, plasma horse	Detection of antibodies against EIA-virus (Coggin's-test)	Commercial method QA-T82
	complement fixation test (CFT)	
Serum horse	Detection of antibodies against Trypanosoma equiperdum (Dourine)	Standard method, according to the O.I.E. QA-T90
Serum horse, donkey	Detection of antibodies against Piroplasmosis (<i>B. caballi, B. equi</i>)	Commercial method QA-T91
Serum horse, donkey	Detection of antibodies against Pseudomonas mallei (Glanders)	Standard method, according to the O.I.E. QA-T92
	Rapid agglutination test	
Serum dog	Detection of antibodies against Brucella canis	Commercial method QA-T94
Serum, wild and domestic animals	Detection of antibodies against Brucella abortus, melitensis, suis	Commercial method according to Rose-Bengal QA-T95
	Immunofluorescent antibody test (IFAT)	
Serum, plasma horse	Detection of antibodies against Babesiosis (<i>B. caballi, B. equi</i>)	Commercial method QA-T103
Serum, plasma dog, horse	Detection of antibodies against Anaplasma phagozytophilum	Commercial method QA-T104
Serum, plasma cat	Detection of antibodies against Feline peritonitis (FIP)	Commercial method QA-T105

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Scope of accreditation type A (fix)
 Scope of accreditation type B (flexible)
 Scope of accreditation type C (flexible)



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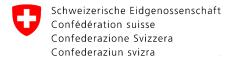
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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Serum, plasma dog, bovine	Detection of antibodies against Neospora caninum	Commercial method QA-T106
Serum, plasma dog	Detection of antibodies against canine adenovirus (CAV)	Commercial method QA-T177
	Immunochromatography	
EDTA blood dog, cat	Detection of immunoglobulin (coombs test)	Commercial method QA-T108
HÄMATOLOGY		
	Fluorescence flow cytometry	
Blood Animals of all species	Laser optical cell counting method with chemical and / or electrical resistance measurement and photometric determination Red and white blood cells - RBC count - Hematocrit - Haemoglobin - MCV - MCH - MCHC - WBC count - thrombocytes - reticulocytes	Standard method Sysmex QA-T157
	Photometry	
Blood birds, reptils	Haemoglobin	Standard method HemoCue QA-P51
	Microscopie/manual cell count	
Blood Animals of all species	Blood cells	Own method according to the ref. 4), 7) QA-T146, QA-T147, QA-T148, QA-T149
	Microscopy	

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1) Scope of accredita	tion type A (fix)

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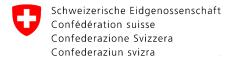
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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
blood smear Animals of all species	Differential blood count Direct microscopy of blood para- sites	Standard method according to the ref. 4), 7) QA-T150
CLINICAL CHEMISTRY		
	Photometric	
Serum, plasma, urine Animals of all species	Endpoint test methods Kidney and liver parameters, elec- trolytes, trace elements	Automatic analyser, AU QA-T1, QA-T6
Serum, plasma, urine, liquor Animals of all species	2-points end method	Automatic analyser, AU QA-T5
Serum, plasma, Animals of all species	Kinetic Enzyme determinations	Automatic analyser, AU QA-T2, QA-T4
	Turbidimetry	
Serum Cat, horse, dog	Inflammatory parameters	Automatic analyser, AU QA-T10, QA-T11
	Enzym linked immunosorbent Assay	
Serum Dog, cat, horse	Hormones, drugs, kidney parameters	Automatic analyser, AU QA-T7, QA-T8, QA-T9
	ion-selective electrode (ISE)	
Serum, urine animals of all species	Electrolytes	Automatic analyser, AU QA-T3
	Solid-phase competitive chemiluminescent immunoassay	
Serum, urine, plasma dog, horse, cat	Hormones, vitamins, enzymes	automatic analyser, Immulite QA-T12

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¹⁾ Scope of accreditation type A (fix)

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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Bloodcoagulation		
	Coagulometry	
Citrated plasma dog, cat, horse	coagulation parameters	Standard method START Max QA-T52
PCR		
	Realtime PCR	
EDTA, blood, fibrous tissue ruminants	Bluetongue virus	Commercial method QA-T110
Faeces, faecal swob, biopsy material swine	E. coli Typisierung (F4 K88, F5 K99, F6 987P, F18ab adhesin, Stx2e, Intimin, Adhesin BFP)	Commercial method QA-T114
Swob of nose, throat and oral mucosa, milk, bronchial lavage (BAL), Sperm, biopsy material bovine	Mycoplasma bovis	Commercial method QA-T115
Swob of nose, throat and oral mu- cosa. bronchial lavage (BAL) bovine	BPIV3 (bovines Parainfluenza-Virus Typ3)	Commercial method QA-T116
Swob of nose, throat and oral mucosa, bronchial lavage (BAL), biopsy material bovine	BRSV (bovine respiratory syncytial virus)	Commercial method QA-T117
Faeces, faecal swob, biopsy material (intestine) swine	Brachyspira hyodysenteriae	Commercial method QA-T119
Faeces, faecal swob, biopsy material (intestine) swine	Isospora suis	Commercial method QA-T121
Faeces, faecal swob, biopsy material (intestine) Swine, horse	Lawsonia intracellularis	Commercial method QA-T122
Faeces, Biopsy material (intestine) swine	Clostridium perfringens Typisier- ung (enterotoxin A (CPEA) toxin B (CPB), toxin B2 (CPB2), entero- toxin E (CPE)	Commercial method QA-T123
Urine, EDTA, serum, aqueous humor (horse), liquor, biopsy material (kidney) Animals of all species	Leptospira spp.	Commercial method QA-T125

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¹⁾ Scope of accreditation type A (fix)

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Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Milk, tank milk bovine	Staphylococcus aureus Genotyp B	Procedure Acroscope, Sartori QA-T129
Swob of nose, swob of abscess, nasal passage rinsing, pus from lymph nodes horse	Streptococcus equi subspezies equi (Strep. equi equi)	Commercial method QA-T130
Swob of nose or throat, bronchial lavage (BAL), biopsy material, swob oral mucosa (laboratory rodents), faeces horse	Group C Streptococcus(strangles) (Strep. zooepidemicus, Strep. dysgalactiae sp. equisimilis)	Commercial method QA-T131
Serum, plasma, ear biopsie bovine	BVDV (Bovine Virus Diarrhoe Virus)	Commercial method QA-T133
Biopsy material (cardiac, cardiac muscle), abort tissue bovine, sheep, goat	Neospora caninum	Commercial method QA-T134
Swob* (cerfical, vaginal, placental), milk, vaginal mucus, amniotic fluid, organs (placenta, fetal tissue) bovine, sheep, goat	Coxiella brunetti	Commercial method QA-T135
Organs (placenta, fetus), swob (cerfical, vaginal, placental) fetalfluid, vaginal mucus, milk, bovine, sheep, goat	Chlamydia abortus	Commercial method QA-T137
Faeces, sock sample bovine, goat	Mycobacterium avium subspecies paratuberculosis (MAP)	Commercial method QA-T138
dry swab (claw swab) ruminants	Dichelobacter nodosus	Standard method according to the ref. 10) QA-T163
swab, EDTA, tissue, abortion, secretion, cerebrospinal fluid, amniotic fluid horse	Equine herpes virus EHV1	Commercial method QA-T178
swab, EDTA, tissue, abortion, secretion, cerebrospinal fluid, amniotic fluid horse	Equine herpes virus EHV2	Commercial method QA-T179

In case of contradictions in the language versions of the directories, the German version shall apply.

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¹⁾ Scope of accreditation type A (fix)

²⁾ Scope of accreditation type B (flexible)

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Abbreviation	Signification
BLV	Federal Food Safety and Veterinary office
BVD	Bovine Virus Diarrhoe
EBL	Encootice Bovine Leucosis
ELISA	Enzyme Linked Immuno Assay
O.I.E.	Office international des épizooties (World Organisation for Animal Health)
PCR	Polymerase chain reaction

References

(national, international standards, In-house test methods)

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¹⁾ Scope of accreditation type A (fix)

²⁾ Scope of accreditation type B (flexible)