


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

| | | |
|---|---|--|
|  <p>UKAS TESTING 9190</p> <p>Accredited to ISO/IEC 17025:2017</p> | <p>Axiom Veterinary Laboratories Ltd</p> <p>Issue No: 022 Issue date: 19 December 2025</p> | |
| | <p>Manor House Brunel Road Newton Abbot TQ12 4PB</p> | <p>Contact: Claire Richardson Tel: +44 (0)1626 355 655 E-Mail: claire.richardson@axiomvetlab.co.uk Website: http://www.axiomvetlab.com</p> |
| <p>Testing performed at the above address only</p> | | |

DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used |
|---|---|---|
| <p>ANIMAL TISSUES and FLUIDS</p> <p>Bovine, Ovine, Serum, Heparinised Plasma</p> <p>(Serum only)</p> <p>(Serum, OxF plasma) (Heparin Blood only)</p> <p>(Serum only)</p> <p>Ovine Serum, Heparinised Plasma</p> | <p><u>Biochemistry Tests</u></p> <p>Albumin</p> <p>ALP AST β Hydroxy butyric acid Total bilirubin Calcium Chloride Creatinine kinase (CK) Creatinine Gamma glutamyl transferase (GGT) Glutamate dehydrogenase (GLDH) Glucose Glutathione peroxidase (GSH-Px) Magnesium Non-esterified fatty acid (NEFA) Inorganic phosphate Potassium Sodium Thyroxine (T4) Total protein Urea</p> <p>Vitamin B12</p> | <p>Documented In-house Methods CHEM005, CHEM006, CHEM007, CHEM 008 using Olympus AU680</p> <p>(and in-house method HAEM011)</p> <p>IMM012 using Immulite 2000 Xpi Competitive chemiluminescent enzyme immunoassay</p> |



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| ANIMAL TISSUES and FLUIDS (cont'd) | <u>Haematology Tests</u> | Documented In-house Methods |
| Bovine, Ovine, EDTA, Bovine Heparin Blood | Haemoglobin Packed Cell Volume Platelet count Total Red cell count Total White cell count MCH (Mean corpuscular haemoglobin) | Sysmex XN1000 HAEM018 |
| Ovine, Bovine, EDTA, Blood film | MCV (Mean corpuscular volume) MCHC (Mean corpuscular haemoglobin concentration) | |
| | Haemoparasite screen Differential white cell count | HAEM010, HAEM013 & HAEM017 Blood film exam staining & microscopy |
| | <u>Molecular Tests</u> | Documented In-house Methods |
| Faeces | <i>Mycobacterium avium</i> subsp. paratuberculosis detection | MDU001-MDU005 using Kingfisher Flex Nucleic Acid Purification System & QuantStudio 5 / ABI 7500 qPCR platform PCR using VetMAX M. paratuberculosis 2.0 kit |
| Tissue, Serum (single and pooled), Milk (single and bulk) | Detection of Bovine Viral Diarrhoea Virus (BVDV) RNA | MDU001-MDU005 using Kingfisher Flex Nucleic Acid Purification System & QuantStudio 5 / ABI 7500 qPCR platform RT PCR using VetMAX BVDV 4ALL Kit |



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| ANIMAL TISSUES and FLUIDS (cont'd) | <u>Serology Tests</u> | Documented In-house methods using automated DS2 Analyser IMY011 and Dynex Agility IMY010 unless specified |
| Bovine Serum, Plasma | Detection of antibodies to Bovine Viral Diarrhoea Virus (BVDV) | IMY134 IDEXX BVDV p80 Protein ELISA |
| Bovine Milk | Detection of antibodies to Bovine Viral Diarrhoea Virus (BVDV) | IMY152 Svanovir BVD-Ab ELISA |
| Bovine, Ovine, Caprine, Porcine, Equine Serum | Detection of antibodies to <i>Chlamydomphila abortus</i> | IMY137 IDScreen Chlamydomphila abortus Indirect ELISA |
| Bovine Milk, Bovine, Ovine, Caprine, Serum, Plasma | Detection of antibodies to <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> (Johne's) | IMY136 IDEXX <i>Mycobacterium paratuberculosis</i> (Johnes) ELISA |
| Bovine, Ovine Serum, Plasma, Milk | Detection of antibodies to <i>Fasciola hepatica</i> (Liver fluke) | IMY131 Bio-XMonoscreen Fasciola Hepatica Ab ELISA |
| Bovine, Serum | <i>Detection of antibodies to Leptospira Hardjo-bovis</i> | IMY144 PrioCHECK <i>L.hardjo</i> ELISA |
| Bovine Milk | Detection of antibodies to <i>Leptospira hardjo</i> | IMY145 Linnodee Bovine Leptospira hardjo ELISA (DS2 only) |
| Ovine, Caprine, Serum, Plasma, Milk | Detection of antibodies to Maedi-visna Virus (MVV) and caprine arthritis- encephalitis Virus (CAEV) | IMY140 IDVet MVV/CAEV Indirect ELISA |
| Bovine Serum, Plasma | Detection of antibodies to gE Antigen of Infectious Bovine Rhinotracheitis Virus (IBR) | IMY139 ID.VET IBR gE Ab ELISA |
| Bovine Milk | Detection of antibodies to gE Antigen of Infectious Bovine Rhinotracheitis (IBR) | IMY135 IDEXX IBR (BHV-1) gE ELISA on DS2 only |
| Bovine Serum, Plasma | Detection of antibodies to Infectious Bovine Rhinotracheitis (IBR) | IMY127 IDVet IBR (BOHV-1) IDVet ELISA |



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| Bovine, Ovine, Faeces | Detection of <i>Fasciola hepatica</i> (Liver fluke) Antigen | IMY132 Bio-X Monoscreen F.hepatica Ag ELISA (DS2 only) |
| Bovine, ovine, caprine, serum, plasma or bovine milk (individual or bulk) | Detection of antibodies to <i>Neospora caninum</i> | IMY141 IDVet ID Screen Neospora caninum Indirect ELISA kit |
| Bovine, Ovine, Caprine, Serum, Plasma | Detection of antibodies to Schmallenberg Virus (SBV) | IMY143 IDVet Schmallenberg Virus Competition Multi-species ELISA |
| Bovine, Ovine, Caprine, Porcine and Canine, Serum, Plasma | Detection of antibodies to <i>Toxoplasma gondii</i> | IMY133 IDScreen Toxoplasmosis Indirect ELISA Multi-species |
| Bovine Serum, Plasma, Whole Blood, Ear notch tissue | Detection of Bovine Viral Diarrhoea Virus (BVDV) | IMY129 IDEXX BVDV Antigen ELISA (Erns ELISA) |
| END | | |