


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 1733 Accredited to ISO/IEC 17025:2017	National Veterinary Services Limited trading as Nationwide Laboratories (Poulton)	
	Issue No: 052 Issue date: 16 April 2025	
	Lancefield House 23 Mains Lane Little Singleton Poulton-le-Fylde Lancashire FY6 7LJ	Contact: Stefanie Gilchrist Tel: +44 (0) 1253 899215 E-Mail: info@nwlabs.com Website: www.nwlabs.co.uk
Testing performed at the above address only		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>BODY FLUIDS AND TISSUES from animals as specified</p> <p>Swabs, Tissue, Urine, Faeces, Skin Scrapings, Hair, Other Body Fluids</p> <p>Swabs, Tissue, Hair, Body Fluids</p> <p>Urine</p>	<p><u>Clinical Microbiological Tests</u> and related opinions and interpretations</p> <p>Isolation and identification of bacteria of clinical significance</p> <p>Isolation and identification of yeasts and fungi of clinical significance</p> <p><u>Urine Examination</u></p> <p>Biochemistry screen for pH, protein, glucose, ketone bodies, bilirubin and blood and related opinions and interpretations</p> <p>Specific gravity and related opinions and interpretations</p>	<p>Documented In-House Methods supported by veterinary texts:</p> <p>Methods using isolation culture media and biochemical characterisation tests including Vitek 2 (SOP 121):</p> <ul style="list-style-type: none"> SOP 100 Ear microbiology SOP 101 Blood/Joint microbiology SOP 102 Eye microbiology SOP 103 Faeces microbiology SOP 104 Respiratory tract microbiology SOP 105 Skin microbiology SOP 106 Urine microbiology using microscopy and culture SOP 107 Venereal microbiology <p>SOP 100 Ear microbiology SOP 105 Skin microbiology</p> <p>Documented In-House Methods:</p> <p>SOP 112 using Roche-Combur 9 Test, dip stick method</p> <p>SOP 118 by refractometer</p>



1733
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**National Veterinary Services Limited trading as
Nationwide Laboratories (Poulton)**

Issue No: 052 Issue date: 16 April 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used
BODY FLUIDS AND TISSUES from animals as specified (cont'd)	<u>Haematology Tests</u> and related opinions and interpretations	Documented In-House Methods supported by veterinary texts:
Whole Blood with Anticoagulant (EDTA, heparin or sodium citrate), Blood Smears	Differential white blood cell count Assessment of red blood cell morphology Assessment of platelet numbers and morphology	SOP 114, Microscopic examination of a stained smear
Whole Blood with Anticoagulant (EDTA, heparin or sodium citrate)	Total Blood Cell Count Total White Cell Count Haemoglobin MCV (Mean corpuscular volume) MCHC (Mean corpuscular haemoglobin concentration) MCH (Mean corpuscular haemoglobin) PCV (Packed cell volume) / Haematocrit Automated Reticulocyte count Automated Differential count	SOP 154 using automated Advia 2120 analyser SOP 155 SOP 151
	Manual Haematocrit	SOP 085 Micro-haematocrit centrifuge method
	<u>Parasitology Tests</u> and related opinions and interpretations	Documented In-House Methods supported by veterinary texts:
Faeces	Detection and/or Identification and Enumeration of helminths and protozoa of clinical significance	SOP 108 using microscopy techniques (Cryptosporidia screen using auramine phenol and confirmation by MZN)
Faeces	Detection and Identification of parasitic larvae	SOP 108 using Baerman method
Faeces	Enumeration of eggs and cysts, fluke ova and cysts (worm egg count)	SOP 108 using McMaster flotation
Skin Scrapings, Hair Samples	Identification of arthropods of clinical significance	SOP 109 using microscopy techniques



1733
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**National Veterinary Services Limited trading as
Nationwide Laboratories (Poulton)**

Issue No: 052 Issue date: 16 April 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/Equipment/Techniques used
BODY FLUIDS AND TISSUES from animals as specified (cont'd)	<u>Biochemistry Tests</u> and related opinions and interpretations	Documented In-House Methods supported by veterinary texts:
Blood, Serum, Plasma, Urine, as specified in individual SOPs	Biochemical analysis: Alanine Aminotransferase (ALT) Albumin Alkaline phosphatase (ALP) Alpha amylase Aspartate aminotransferase (AST) Bile acid Bilirubin - total Calcium Cholesterol Creatinine Creatinine Kinase (CK NAC) Fructosamine Gamma-glutamyl transpeptidase (GGT) Glucose Glutamate dehydrogenase (GLDH) Lactate dehydrogenase (LDH) Lipase Magnesium Phenobarbital Phosphorus (inorganic phosphate) Total protein Triglycerides Urea Uric acid	SOP 200 Beckman Coulter DxC700AU analyser and specific SOPs: SOP 201 SOP 202 SOP 203 SOP 204 SOP 205 SOP 206 SOP 208 SOP 209 SOP 210 SOP 211 SOP 212 SOP 214 SOP 215 SOP 216 SOP 217 SOP 218 SOP 219 SOP 220 SOP 222 SOP 223 SOP 225 SOP 227 SOP 228 SOP 229
Blood, Serum, Plasma, Urine	Electrolyte determination: Chloride, Potassium and Sodium	SOP 213
CSF, Urine	Total protein pyrogallol red	SOP 226
Serum, Plasma (Canine/Feline)	Hormone assays: Canine TSH Cortisol Progesterone Thyroxine (T4)	SOPs using chemiluminescent method using Immulite 2000: SOP 98 SOP 117 SOP 124 SOP 003



1733
Accredited to
ISO/IEC 17025:2017

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**National Veterinary Services Limited trading as
Nationwide Laboratories (Poulton)**

Issue No: 052 Issue date: 16 April 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
RECREATIONAL WATERS: MAN MADE AND HYDROTHERAPY POOLS	<u>Microbiological Tests</u> Total Coliforms <i>Escherichia coli</i> <i>Pseudomonas aeruginosa</i> Total Aerobic Colony Count at 37 °C for 24h	Documented In-House Methods Method SMWM 06 using membrane filtration and mLGA based on MDW, 2016, Part 4 Method SMWM 06 using membrane filtration and mLGA based on MDW, 2016, Part 4 Method SMWM 04 using membrane filtration based on MDW, 2015, Part 8 Method SMWM01 using pour plate method, based on MDW, 2020, Part 7
END		