


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 2279 Accredited to ISO/IEC 17025:2017	Normec Latis Scientific Ltd Issue No: 065 Issue date: 05 May 2026	
	Unit C1 Acorn Industrial Park Crayford Kent DA1 4AL	Contact: Anthony Duffy Tel: +44 (0)20 8853 3900 E-Mail: Anthony.duffy@normecgroup.com Website: www.normecgroup.com/en-gb/companies/normeclatisscientific
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code	
Address Unit C1 Acorn Industrial Park Crayford Kent DA1 4AL	Local contact: Anthony Duffy	Chemical and Physical Tests & Microbiological Tests	A
Address Unit 2 Park Road Industrial Estate Consett County Durham DH8 5PY	Local contact: Anthony Duffy	Microbiological Tests	B



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
WATERS	<u>Chemical and Physical Tests</u>	Documented In-House Methods	
Raw, Drinking (Non-Regulatory), Waste Waters and Process waters (including Purified water) & Recreational waters	Permanganate Value	CHEM008 by titration	A
Raw, Drinking (Non-Regulatory) and Waste Waters	Dissolved Oxygen	CHEM009 by titration	A
Drinking (Non-Regulatory) and Process waters (including Purified water) & Recreational waters	Nitrite	CHEM027 by colorimetry	A
Raw, Drinking (Non-Regulatory) and Process waters (including Purified water) & Recreational waters	Ammonia and Albuminoids	CHEM011 by colorimetry	A
Raw, Drinking (Non-Regulatory), Waste Waters and Process waters (including Purified water)	Total Alkalinity	CHEM013 by titration	A
Raw, Drinking (Non-Regulatory), Waste Waters and Process waters (including Purified water) & Recreational waters	Total Hardness	CHEM014 by titration	A
Drinking (non-regulatory), Surface, and Process Waters, (including purified water), Trade Effluents	Suspended Solids	CHEM007 by gravimetry	A
Drinking Water (Non-Regulatory), Surface Water, Ground Water, Process Water (including Purified water), Sewage and Trade Effluent & Recreational Waters	pH Conductivity	CHEM038 by automated pH and Conductivity probes	A



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WATERS (cont'd)	<u>Chemical and Physical Tests (cont'd)</u>	Documented In-House Methods	
Drinking Water (Non-Regulatory), Surface Water, Ground Water, Process Water (including Purified water) & Recreational Waters	Alkalinity (Total, hydroxide, carbonate and bicarbonate alkalinity)	CHEM038 by automated titration	A
Trade Effluent	Total Alkalinity	CHEM038 by automated titration	A
Drinking Water (Non-Regulatory), Surface Water, Ground Water, Sewage and Trade Effluent and Process Waters (including Purified water)	Chemical Oxygen Demand	CHEM039 by colorimetry	A
Drinking Water (Non-Regulatory), Surface Water, Ground Water, Recreational Water, and Landfill Leachate	Metals (dissolved and total): Cadmium* Calcium Chromium* Copper Iron Lead* Manganese* Nickel* Potassium* Zinc	In house method CHEM017 by ICP-OES	A
The symbol * denotes accredited for Process Water (including Purified Water)			
Drinking Water (Non-Regulatory), Surface Water, Ground Water, Recreational Water	Magnesium	In house method CHEM017 by ICP-OES	A
Drinking Water (Non-Regulatory), Recreational Water, Process Water (including Purified water) and Landfill Leachate	Phosphorus	In house method CHEM017 by ICP-OES	A



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WATERS (cont'd)	<u>Chemical and Physical Tests (cont'd)</u>	Documented In-House Methods	
Drinking Water (Non-Regulatory), Surface Water, Ground Water, Recreational Water, and Landfill Leachate The symbol * denotes accredited for Process Water (including Purified Water)	Metals (dissolved): Barium* Beryllium* Cobalt* Molybdenum Selenium* Strontium*	In house method CHEM017 by ICP-OES	A
Drinking Water (Non-Regulatory), Surface Water, Ground Water, Recreational Water, Process Water (including Purified water) and Landfill Leachate	Metals (total): Sodium	In house method CHEM017 by ICP-OES	A
Process Water	Molybdate	In house method CHEM022 by spectrophotometry	A
Process Water	Metals (dissolved and total): Aluminium Calcium Copper Iron Magnesium Molybdenum Zinc Total Hardness (by Calculation) Molybdate (by Calculation)	In house method CHEM052 by ICP-OES	A
Process Water (including Purified water), Drinking (non- regulatory) and Raw Water only	Total Inorganic Phosphate	CHEM020 by Colorimetry	A
Drinking (non regulatory) and Raw Water, and Process waters (including Purified water), Recreational Water, Effluents and Sewage Effluent	Anions: Bromide Chloride Fluoride Nitrate Nitrite Sulphate	Method CHEM028 by Ion Chromatography	A



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WATERS (cont'd)	<u>Chemical and Physical Tests (cont'd)</u>	Documented In-House Methods	
Drinking (Non-Regulatory) Surface water Process Waters (including Purified), Recreational Water, Trade Effluents	Nitrite as NO2 Sulphate Ammonia as N Nitrite as N (calculated)	Method CHEM 059 by Colorimetry (Thermo Fisher Gallery plus Discrete Analyser)	A
Drinking (Non-Regulatory) Process Waters (including Purified), Recreational Water, Trade Effluents	Chloride	Method CHEM 059 by Colorimetry (Thermo Fisher Gallery plus Discrete Analyser)	A
Drinking Waters (non-regulatory) and Purified Waters	Dissolved Metals, specifically: Aluminium Antimony Arsenic Barium Beryllium Calcium Cadmium Cobalt Chromium Copper Iron Lead Lithium Magnesium Manganese Mercury Molybdenum Nickel Potassium Selenium Silver* (*purified waters only) Sodium Thallium Tin Titanium Vanadium Zinc Hardness by Calculation	In-House Method CHEM062 by ICP-MS	A



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WATERS (cont'd)	<u>Chemical and Physical Tests (cont'd)</u>	Documented In-House Methods	
Drinking Waters (non-regulatory) and Purified Waters	Total Metals, specifically: Aluminium Antimony Arsenic Barium Beryllium Calcium Cadmium Cobalt Chromium Copper Iron Lead Lithium Magnesium Manganese Mercury Molybdenum Nickel Potassium Selenium Silver Sodium Thallium Tin Titanium Vanadium Zinc	In-House Method CHEM062 by ICP-MS	A
Drinking Water (non-regulatory)	Turbidity 0.1-100NTU	In-house method CHEM043 by Turbidity meter	A
Pure (deionised), Drinking (non-regulatory) and Recreational (swimming pool) Waters	Total Organic Carbon (TOC)	In-house method CHEM063 by Carbon/Nitrogen Analyser	A



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WATERS (cont'd)	<u>Microbiological Tests</u>	Documented In-house methods	
	Enumeration:		
Drinking (non regulatory), Recreational and Process Waters	<i>Clostridium perfringens</i> , confirmed	MIC006 based on The microbiology of drinking Water 2021; Part 6	A, B
Drinking (non regulatory), Recreational Waters	Coliforms and <i>Escherichia coli</i> , confirmed	MIC032 based on ISO 9308-1:2014, Part 1 & A1:2017 using membrane filtration	A, B
Drinking (non regulatory), Recreational, Process and Surface Waters	Coliforms and <i>Escherichia coli</i> , confirmed	MIC009 by MPN, based on The Microbiology of Drinking Water 2016; Part 4 using Colilert	A, B
Drinking (non regulatory), Recreational, Process and Surface Waters	Enterococci, confirmed	MIC008 based on The Microbiology of Drinking Water 2012; Part 5	A, B
Surface Water	Intestinal Enterococci confirmed	MIC027 based on BS EN7899-2:2000 & BS6068-4.4:2000	A, B
Drinking (non regulatory), Purified and Process Waters	<i>Pseudomonas aeruginosa</i> , confirmed	MIC007 based on The Microbiology of Drinking Water 2015; Part 8	A, B
Drinking (non regulatory) and Recreational Waters	<i>Pseudomonas aeruginosa</i> , confirmed	MIC020 by IDEXX Pseudalert MPN	A, B
Drinking (non regulatory), Recreational and Process Waters	<i>Pseudomonas</i> spp.	MIC125, in-house developed method using CFC agar incubated at 30°C for 44 hours with confirmation by oxidase	A, B
	Total Viable Count at 22°C, 30°C and 37°C	MIC001 based on The Microbiology of Drinking Water 2020; Part 7	A, B



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WATERS (cont'd)	<u>Microbiological Tests (cont'd)</u>	Documented In-house methods	
Drinking water (Non-regulatory), Process Water, Recreational Water	Isolation, Enumeration and Identification: <i>Legionella</i> species including <i>Legionella pneumophila</i> Serogroups 1-14	MIC003d based on BS ISO 11731:2017 matrices A & B, procedures 8, 9 & 10, media C with identification using Oxoid Latex agglutination, with a theoretical LoD of 50 cfu/L	A, B
Drinking (non regulatory), Recreational and Process Waters (including turbid samples and samples with high deposit where concentration by filtration is not possible)	<i>Legionella</i> species including <i>Legionella pneumophila</i> Serogroups 1-14	MIC003 based on ISO 11731:2017 with concentration by centrifugation, identification using latex agglutination	A, B
Drinking (Non-Regulatory), Purified and Process Waters (including cooling tower waters)	<i>Legionella</i> spp including <i>L. pneumophila</i>	MIC033 Real-time qPCR using Bio-Rad Aquadien DNA extraction kit, Bio- Rad iQOCheck Screen <i>L. pneumophila</i> /species kit, CFX96 Thermocycler plus software	A
	Enumeration:		
Purified Waters (Endoscope rinse water)	Total Viable Count at 35°C	MIC047 based on Health Technical Memorandum (HTM) 2030 1997:9.213 (withdrawn) using membrane filtration	A
Purified Waters (Endoscope rinse water)	Total Viable Count at 30°C	MIC039 based on HTM 01-06 2016 by membrane filtration	A
Purified Waters (Water for Haemodialysis)	Total Viable Count at 22°C	MIC048 based on Renal Association Guidelines 3.2 2009 and BS ISO 13959:2015 using membrane filtration	A



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WATERS (cont'd)	<u>Microbiological Tests (cont'd)</u>	Documented In-house methods	
Purified Waters (Distilled, deionised, Reverse Osmosis and ion exchange)	Detection and enumeration of environmental Mycobacteria species	MIC018a by membrane filtration on to 7H10 agar at 30C for 28 days and confirmation by ZN staining	A
Endoscope Surrogate Devices & Lumened Medical Devices	Inoculation, recovery and enumeration of <i>Pseudomonas aeruginosa</i> and <i>Staphylococcus aureus</i>	MIC029 Based on BS EN ISO 15883-4: 2018	A
Contact & Settle Plates	Bacterial, Fungal & Total Viable Counts on TSA at 30°C for 5 days	MIC034 based on BS EN 16442:2015	A
Purified Waters	Detection of Bacterial Endotoxin	MIC017 by Endosafe MCS spectrophotometer using turbidimetric LAL assay	A
Purified Waters	Detection and quantification of <i>Mycobacterium spp.</i>	MIC035 by qPCR using Bio-Rad Aquadien DNA extraction kit & Bio-Rad CFX96 Touch Real-Time PCR detection system.	A
Reuseable surgical instruments	Bioburden	MIC031 based on the requirements of BS ISO 11737-1:2018 And 1 :2021 using membrane filtration	A
Reuseable surgical instruments	Sterility	MIC031 based on the requirements of BS EN ISO 11737-2:2020 using direct immersion	A
END			