


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>Accredited to ISO/IEC 17025:2005</b>	<b>Cavendish Laboratories Limited</b>	
	<b>Issue No: 027    Issue date: 28 October 2016</b>	
	<b>Millers Barn The Warren Estate Lordship Road Writtle Chelmsford Essex CM1 3WT</b>	<b>Contact: Mr P M Jarvis Tel: +44 (0)1245 422800 Fax: +44 (0)1245 422501 E-Mail: info@cavendishlaboratories.com Website: www.cavendishlaboratories.com</b>
<b>Testing performed by the Organisation at the locations specified below</b>		

### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

Location details	Activity	Location code
<b>Address</b> Millers Barn The Warren Estate Lordship Road Writtle Chelmsford Essex CM1 3WT  <b>Local contact</b> Mr P M Jarvis  Tel: +44 (0)1245 422800 Fax: +44 (0)1245 422501 Email: info@cavendishlaboratories.com Website: cavendishlaboratories.com	Health and Hygiene Microbiological Tests	A

#### Site activities performed away from the locations listed above:

Location details	Activity	Location code
Premises including domestic, commercial and industrial	Health and Hygiene	B
Mobile laboratories	Health and Hygiene	C



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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
ASBESTOS FIBRES IN AIR	<u>Health and Hygiene</u>	Health and Safety Executive Asbestos: The analysts' guide for sampling, analysis and clearance procedures (HSG 248)	
	Fibre counting	Membrane Filter Method using Phase Contrast Microscopy (PCM)	A, B, C
	4 stage clearance process	HSG 248:February 2005 (Documented In-House Procedure)	B, C
ASBESTOS IN BULK MATERIALS including materials and products suspected of containing asbestos	Sampling of air for fibre counting	Documented In-House Method in Instruction Manual APP A1 Section 17:Issue 5, P5B	B, C
	Identification of: Amosite Chrysotile Crocidolite Fibrous Actinolite Fibrous Anthophyllite Fibrous Tremolite	HSG 248:February 2005 by Documented In-House Method No P3BS2 using stereo-microscopy, polarised light microscopy and dispersion staining	A,
MICRO ORGANISMS IN AIR	Sampling of air for TVC and Yeasts and Moulds	Documented In-House Method P5A using RCS Air Sampler	B
Air Samples	<u>Microbiological Tests</u>		
	Isolation and enumeration:	Documented In-House Methods	
	Total Viable Count	P5AS2	A
ENVIRONMENTAL SWABS	Yeasts and Moulds	P5AS2	A
	<u>Microbiological Tests</u>	Documented In-House Methods	
	Total Viable Count	P3CS4	A
	Yeasts and Moulds	P3CS4	A



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WATERS	<u>Microbiological Tests</u>		
Potable	Isolation and enumeration:	Documented In-House Methods based on "The Microbiology of Drinking Water" 2002:	
	Coliforms <i>Escherichia coli</i>	P3CS2.2 using Idexx MPN method based on "The Microbiology of Drinking Water (Part 4)" 2009	A
	Total Viable Count @ 22°C and 37°C	PCS2.1 Pour Plate Method based on "The Microbiology of Drinking Water (Part 7)" 2012	A
	Confirmed <i>Pseudomonas aeruginosa</i>	PCS2.3 using membrane filtration based on "The Microbiology of Drinking Water (Part 8)" 2010	A
Industrial process waters, cooling towers, other waters, showers, spa pools, swimming pools and sediments	<i>Legionella pneumophila</i> serogroups 1, 2-14 and <i>Legionella</i> spp	Documented In-House Method No P3CS3 based on BS 6068-4.12:1998	A
	Coliforms <i>Escherichia coli</i>	P3CS2.2 using Idexx MPN method based on "The Microbiology of Drinking Water (Part 4)" 2009	A
	Total Viable Count @ 22°C, 30°C and 37°C	PCS2.1 Pour Plate Method based on "The Microbiology of Drinking Water (Part 7)" 2012	A
	Confirmed <i>Pseudomonas aeruginosa</i>	PCS2.3 using membrane filtration based on "The Microbiology of Drinking Water (Part 8)" 2010	A
END			