

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 8552 Accredited to ISO/IEC 17025:2017	UK Health Security Agency – Culture Collections	
	Issue No: 008 Issue date: 01 October 2021	
	Porton Down Salisbury Wiltshire SP4 0JG	Contact: Pamela Bailey Tel: +44 (0) 1980 612945 Fax: +44 (0) 1980 611315 E-Mail: CultureCollections.QA@phe.gov.uk Website: www.phe-culturecollections.org.uk
Testing performed by the Organisation at the locations specified		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address UK Health Security Agency – Culture Collections Porton Down Salisbury Wiltshire SP4 0JG	Local contact Pamela Bailey Contact details as above	Quality Management activities Testing A
Address UK Health Security Agency 61 Colindale Ave Colindale London NW9 5EQ	Local contact Sunita Gurung (Sunita.Gurung@phe.gov.uk) Tel: +44 (0) 0208 327 7638	Quality Management activities Testing 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
Cell lines (growing and frozen cultures)	<u>Authentication Tests:</u>		
	Mycoplasma (contamination)	SOP ECC146 by culture isolation	A
	Mycoplasma (contamination)	SOP ECC137 by indirect Hoechst stain	A
	Mycoplasma (contamination)	SOP ECC73 by in-house PCR with TapeStation visualisation	A
	Bacteria and Fungi	SOP ECC148 by turbidity using Fluid Thioglycollate Medium (FTM) at 32°C and Tryptone Soya Broth (TSB) at 22°C for up to 14days	A
Cell lines (growing and frozen cultures)	Viability and Cell Count	SOP ECC76 using Chemometec Nucleocounter NC-3000 and NC-200	A
Cell lines (growing and frozen cultures)	Antibody Isotyping	SOP ECC121 using rapid device immunochromatograms: ABD Serotec for rat; Roche Diagnostics for mouse hybridomas	A
Microbiological reference cultures and culture derivatives	<u>Microbiological and Biochemical Characterisation Tests</u>		
NCTC freeze-dried bacterial cultures in glass ampoules	Catalase test	SOP N-2107 based on BSOPTP8 Standards for Microbiology Investigations	B
	Coagulase test	SOP N-2156 based on BSOPTP10 Standards for Microbiology Investigations	B



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Microbiological reference cultures and culture derivatives (Cont'd)	<u>Microbiological and Biochemical Characterisation Tests (Cont'd)</u>		
	Oxidase test	SOP N-2132 based on BSOPTP26 Standards for Microbiology Investigations	B
	Motility test	SOP N-2126 based on BSOPTP21 Standards for Microbiology Investigations	B
	Gram stain reaction	SOP N-2116	B
	Biochemical identification system	SOP N-2846 using VITEK2	B
	Identification by protein profiling	SOP N-2849 using MALDI TOF	B
MICROBIOLOGY CULTURE MEDIA-including solutions and supplements, as specified	<u>Media Performance Testing, Microbiological and Physical Tests</u>		
Liquid and solid agar media for enumeration or detection and diagnostic media	Evaluation of growth promotion. Productivity and selectivity	SOP N2908 and N2909 quantitative evaluation and qualitative growth check using drop inoculum technique, visual assessment and evaluation of differential/ biochemical reactions	B
	Contamination check	SOP N2910 visual assessment after incubation	B
	pH	SOP N2903 Measurement using pH meter	
Diluents (MRD and swab resuscitation medium), solutions and supplements for use in enumeration procedures	Maintenance of Viability	SOP N2909 quantitative evaluation of viability maintenance in diluents over a holding time of 45mins to 1h at 20°C to 25°C	B



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MICROBIOLOGY CULTURE MEDIA-including solutions and supplements, as specified (Cont'd)	<u>Media Performance Testing, Microbiological and Physical Tests (Cont'd)</u>		
Diluents (MRD and swab resuscitation medium), solutions for use in enumeration procedures	Contamination check	SOP N2910 visual assessment after incubation	B
	pH	SOP N2903 Measurement using pH meter	B
	Fill volume determination	SOP N2906 gravimetric check	B
END			