### **Schedule of Accreditation**

issued by

### **United Kingdom Accreditation Service**

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



TCS Biosciences Limited

Issue No: 018 Issue date: 02 June 2023

Botolph Claydon Buckingham

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2496

Accredited to ISO/IEC 17025:2017

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
Botolph Claydon Buckingham MK18 2LR	Ms S Brown	Testing Quality Management	A

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

Location details		Activity	Location code
Park Leys site Botolph Claydon Buckingham MK18 2LR	As above	Media Production	В

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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
MICROBIAL CULTURE FORMULATIONS	Performance, Microbiological and Biochemical Characterisation Tests	Documented in-house methods and use of commercial kits as appropriate for the target organism:	
Selectrol, Microtrol and Procult Discs	Absence of growth for Legionella on blood agar	SOP 4.24 using Blood Agar	А
	Aerobic or anaerobic growth test	SOP 4.24 agar culture technique under specified incubation conditions	А
	Agglutination identification of Legionella pneumophila serogroup 1	SOP 4.24 using Legionella latex agglutination kit reagents from Pro-Lab Diagnostics	Α
	Biochemical profile and species identification	SOP 4.24 using API identification strips	А
	Bile solubility test	SOP 4.24 by observation of cell lysis in the presence of bile salts	А
	β-lactamase test	SOP 4.24 using ampicillin/co-amoxyclav discs	A
	Catalase test	SOP 4.24 with 3% hydrogen peroxide	А
	Coagulase and/or S aureus protein A test	SOP 4.24 using Prolex Staph Latex Kit from Pro- Lab Diagnostics	А
	Colour appearance on chromogenic agar	SOP 4.19 using Chromogenic media (CHROMagar Orientation, CHROMagar Staphylococcus aureus or Brilliance Salmonella)	A

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Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Performance, Microbiological and Biochemical Characterisation Tests (cont'd)	Documented in-house methods and use of commercial kits as appropriate for the target organism: (cont'd)	
DNAse test	SOP 4.24 using DNAse Agar	А
Escherichia coli O157 serogrouping	SOP 4.24 using Prolex E coli O157 latex agglutination kit from Pro-Lab Diagnostics	А
Gram stain	SOP 4.24	А
Germ tube test	SOP 4.24 using Sterile Horse Serum	А
Growth on BCYE Agar for Legionella	SOP 4.24 growth on BCYE agar	А
Indole test	SOP 4.24 using Spot Indole based on SMI TP19, (UK Standards for Microbiology Investigation Test Procedure), issue 4	Α
Motility test at 36°C	SOP 4.24 using hanging drop technique based on SMI TP21, (UK Standards for Microbiology Investigation Test Procedure), issue 4	Α
Oxidase test	SOP 4.24 based on SMI TP26, (UK Standards for Microbiology Investigation Test Procedure), issue 4 using Oxidase reagent from Pro-Lab Diagnostics	A
	measured/Range of measurement  Performance, Microbiological and Biochemical Characterisation Tests (cont'd)  DNAse test  Escherichia coli O157 serogrouping  Gram stain  Germ tube test  Growth on BCYE Agar for Legionella  Indole test  Motility test at 36°C	Performance, Microbiological and Biochemical Characterisation Tests (cont'd)  DNAse test  Escherichia coli O157 serogrouping  Gram stain  Growth on BCYE Agar for Legionella  Indole test  Motility test at 36°C  Oxidase test  Equipment/Techniques used  Documented in-house methods and use of commercial kits as appropriate for the target organism: (cont'd)  DNAse test  SOP 4.24 using DNAse Agar  SOP 4.24 using Prolex E coli O157 latex agglutination kit from Pro-Lab Diagnostics  SOP 4.24 using Sterile Horse Serum  SOP 4.24 growth on BCYE agar  SOP 4.24 using Spot Indole based on SMI TP19, (UK Standards for Microbiology Investigation Test Procedure), issue 4  Oxidase test  SOP 4.24 using hanging drop technique based on SMI TP21, (UK Standards for Microbiology Investigation Test Procedure), issue 4  SOP 4.24 based on SMI TP26, (UK Standards for Microbiology Investigation Test Procedure), issue 4 using Oxidase reagent

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
MICROBIAL CULTURE FORMULATIONS (cont'd)	Performance, Microbiological and Biochemical Characterisation Tests (cont'd)	Documented in-house methods and use of commercial kits as appropriate for the target organism: (cont'd)	
Selectrol, Microtrol and Procult Discs (cont'd)	Sensitivity to Bacitracin and/or Metronidazole	SOP 4.24 and antibiotic discs	А
	Spore stain	SOP 4.24	А
	Streptococcal grouping	SOP 4.24 using Prolex Strep grouping kit from Pro-Lab Diagnostics	А
	Visual examination of the fruiting bodies of Aspergillus brasiliensis	SOP 4.24 microscopic and macroscopic examination of culture	А
	X&V Factor dependency test	SOP 4.24 based on SMI TP38, (UK Standards for Microbiology Investigation Test Procedure), issue 3	A
END			

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