Schedule of Accreditation

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Accredited to ISO/IEC 17025:2017

Perfectus Biomed Limited

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Tech Space One
Sci Tech Daresbury
Keckwick Lane
Cheshire
WA4 4AB

Contact: Dr Samantha Westgate
Tel: +44 (0)1925 737237
E-Mail: sam@perfectusbiomed.com
Website: www.perfectusbiomed.com

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
DISINFECTANTS, ANTISEPTICS, SOAP and DETERGENTS Disinfectants, antiseptics, biocides, gels, topical ointments, and wound dressings materials	Disinfectant Efficacy Testing of Biofilms for specified organisms: *Pseudomonas aeruginosa*	Documented in-house methods 1) SOP 536 test method for testing disinfectant efficacy against biofilm grown according to ASTM E2799-17 using Minimum Biofilm Eradication Concentration (MBEC) assay at 37°C for 24 or 72h 2) SOP 537 test method for testing disinfectant efficacy against biofilm grown according to ASTM E2562-17 using low shear and continuous flow using CDC biofilm reactor at 37°C for 24 or 72h 3) SOP 538 test method for testing disinfectant efficacy against biofilm grown according to ASTM E2647-13 using drip flow biofilm reactor with low shear and continuous flow at 37°C for 24 or 72h

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
DISINFECTANTS, ANTISEPTICS, SOAP and DETERGENTS (cont'd)	Disinfectant Efficacy Testing of Biofilms for specified organisms: (cont'd)	Documented in-house methods
Disinfectants, antiseptics, biocides, gels, topical ointments, and wound dressings materials (cont'd)	*Staphylococcus aureus*	1) SOP 536 test method for testing disinfectant efficacy against biofilm grown following the principles of ASTM E2799-17 using Minimum Biofilm Eradication Concentration (MBEC) assay at 37°C for 24 or 72h 2) SOP 537 test method for testing disinfectant efficacy against biofilm grown following the principles of ASTM E2562-17 using low shear and continuous flow using CDC biofilm reactor at 37°C for 24 or 72h 3) SOP 538 test method for testing disinfectant efficacy against biofilm grown following the principles of ASTM E2647-13 using drip flow biofilm reactor with low shear and continuous flow at 37°C for 24 or 72h
Disinfectants and materials containing disinfectants such as hair shampoos and conditioners, household cleaning products, antibacterial sprays and handwashes	*Pseudomonas aeruginosa* and *Staphylococcus aureus*	SOP 575 test method for testing disinfectant efficacy against bacterial biofilm grown for 48 hours following the principles of ASTM E2871 – 19 in the CDC biofilm reactor using the single tube method
	Candida albicans	SOP555 test method for testing disinfectant efficacy against biofilm grown following the principles of ASTM E2562-17 using low shear and continuous flow using CDC biofilm reactor at 37°C for 72h

END