


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 9192 Accredited to ISO/IEC 17025:2017	Perfectus Biomed Limited Issue No: 016 Issue date: 08 May 2024	
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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	<u>Disinfectant Efficacy Testing of Biofilms for specified organisms:</u> <i>Pseudomonas aeruginosa</i>	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 in a batch system using CDC biofilm reactor at 37°C for 24 or 72h
Disinfectants, antiseptics, biocides, gels, topical ointments, and wound dressings materials (cont'd)	<i>Staphylococcus aureus</i>	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 in a batch system using CDC biofilm reactor at 37°C for 24 or 72h



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
DISINFECTANTS, ANTISEPTICS, SOAP and DETERGENTS (cont'd) Disinfectants and materials containing disinfectants such as hair shampoos and conditioners, household cleaning products, antibacterial sprays and handwashes (cont'd) PHARMACEUTICAL ANTIMICROBIALS and WOUND DRESSINGS	<u>Disinfectant Efficacy Testing of Biofilms for specified organisms:</u> (cont'd) <i>Candida albicans</i> <i>Pseudomonas aeruginosa, Staphylococcus aureus</i>	Documented in-house methods SOP555 test method for testing disinfectant efficacy against biofilm grown following the principles of ASTM E2562-17 using low shear in a batch system flow using CDC biofilm reactor at 37°C for 72h SOP 578 test method for testing antimicrobial efficacy on <i>Pseudomonas aeruginosa</i> or <i>Staphylococcus aureus</i> biofilm grown on an ex-vivo porcine skin burn model
DISINFECTANTS, BIOCIDES (including Household Biocides, Cosmetics, Household Cleaners and Dental Water Line Biocides)	<u>Microbiological Quantitative Disinfectant Suspension Testing:</u> Quantitative suspension test for the evaluation of bactericidal activity of Chemical Disinfectants	SOP 576 in-house documented method based on BS EN 1276:2019 (excluding <i>Enterococcus faecium</i> at contact conditions of 40°C)
END		