

Leading provider of customised microbiology, with a unique specialism in **biofilm** assays in the UK, Europe and US.

We help companies to **accelerate** their **pipeline**, expand product **claims** and highlight **competitive advantages**

Your Pipeline	Our Expertise	Helping clients to
Innovation	Consulting Formulation screening External opportunities review Feasibility testing	choose/design suitable assays identify candidates to progress select new portfolio products differentiate between formulations
↓		
Early development	Pilot studies Novel assay development Antimicrobial and anti-biofilm Regulatory feasibility data	de-risk projects determine USP produce Proof of Principle data overcome regulatory hurdles
↓		
Late development	Novel assay development Competitor comparison studies Regulatory submission data	highlight USP identifying market gaps overcome regulatory hurdles
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Launch	Data interpretation Symposium presentation Scientific writing	underpin marketing campaign increase scientific credibility disseminate key data
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Post Launch	Competitor comparison studies Claims expansion Scientific writing	maintain market advantage increase market share support continued sales

Experts in

- Microbial challenge studies
- Residual activity
- Continual reduction
- Surface antimicrobial activity
- Zone of inhibition
- Antimicrobial textiles assessment
- Checkerboard assays
- Biofilm removal assays
- Biofilm prevention assays
- Bacteriostatic/bactericidal differentiation
- Customising assays

Experience with

- Household disinfectants
- Clinical disinfectants
- Hand sanitisers
- Hard surface wipes
- Aerosols
- Other innovative technologies

Test your formulations against

- Single species cultures
- Yeast cultures
- Fungal cultures
- Anaerobic cultures
- Multispecies cultures
- Clinical and reference strains

Investigating BIOFILM populations

- Microtitre plates
- CDC reactors
- Flow cell assays
- Static assays
- Continuous flow assays
- Porcine skin models
- Biofilm microscopy
- Customised models

Shining a light on microbiology

- Light microscopy
- Epi-fluorescent microscopy
- Scanning electron microscopy
- Confocal microscopy
- Transmission electron microscopy
- Phase contrast microscopy

Test surfaces

- Polycarbonate
- Polypropylene
- Stainless steel
- Glass
- Ceramic
- Copper
- Antimicrobial polymer coatings



Use us as an adjunct to your company's own R&D team. We can accelerate your projects by providing independent laboratory facilities.

