

Product Certification - EN1276

Gompels Bactericidal Deodorisers

Microbiological Analysis Based on EN 1276 (2019)

Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics (Phase 2 / Step 1)

Test laboratory

MGS Laboratories Ltd
Unit 2, Merlin Park
Airport Service Road
Portsmouth, Hampshire
PO3 5FU

Description of product

Based on EN 1276 (2019), Gompels Bactericidal Deodorisers (Citrus, Cotton and Cherry), when diluted at 1:10 (v/v) in hard water, possesses bactericidal activity in 5 minutes at 20°C under clean conditions for the referenced strains of *P. aeruginosa*, *E. coli* K12, *S. aureus* and *E. hirae*.

| Micro Organism | Test Method | Conditions | Kill Rate | Dilution |
|---|-------------|------------|-----------|----------|
| <i>Pseudomonas aeruginosa</i> ATCC 15442 | BS EN 1276 | Clean | 99% | 1:10 |
| <i>Escherichia coli</i> K12 ACTC 10538 | BS EN 1276 | Clean | 99% | 1:10 |
| <i>Staphylococcus aureus</i> ATCC 6538 | BS EN 1276 | Clean | 99% | 1:10 |
| <i>Enterococcus hirae</i> ATCC 10541 | BS EN 1276 | Clean | 99% | 1:10 |

