

Testing was performed in accordance with European Standard EN 14885:2022, and the latest efficacy requirements for disinfectants used in the medical area.

ORGANISM	TEST METHOD	TEST TYPE	CONDITIONS
SPORICIDAL			
<i>Bacillus subtilis</i>	EN 17126	Suspension	Clean 1 & Dirty 1
<i>Bacillus cereus</i>			
<i>Clostridioides difficile</i>			
MYCOBACTERICIDAL/TUBERCULOCIDAL			
<i>Mycobacterium terrae</i>	EN 14348	Suspension	Clean 1 & Dirty 1
<i>Mycobacterium avium</i>			
VIRUCIDAL			
Poliovirus Type 1	EN 14476	Suspension	Clean 1 & Dirty 1
Adenovirus Type 5			
Murine Norovirus			
FUNGICIDAL/YEASTICIDAL			
<i>Candida albicans</i>	EN 16615	Surface with mechanical action	Clean 1 & Dirty 1
<i>Aspergillus brasiliensis</i>	EN 13624	Suspension	Clean 1 & Dirty 1
<i>Candida albicans</i>			
BACTERICIDAL			
<i>Staphylococcus aureus</i>	EN 16615	Surface with mechanical action	Clean 1 & Dirty 1
<i>Enterococcus hirae</i>			
<i>Pseudomonas aeruginosa</i>			
<i>Staphylococcus aureus</i>	EN 13727	Suspension	Clean 1 & Dirty 1
<i>Enterococcus hirae</i>			
<i>Pseudomonas aeruginosa</i>			

ADDITIONAL TESTING

ORGANISM	TEST METHOD	TEST TYPE	CONDITIONS
RESIDUAL ACTIVITY			
Vaccinia virus	PAS 2424	Surface 8 hours Residual Activity	Dirty 2
<i>Staphylococcus aureus</i>			
<i>Enterococcus hirae</i>			
<i>Pseudomonas aeruginosa</i>			
<i>Escherichia coli</i>			
VIRUSES			
Bovine Coronavirus	EN 16615	Surface with mechanical action	Dirty 1
FUNGI/YEASTS			
<i>Candida auris</i>	EN 16615	Surface with mechanical action	Dirty 1
<i>Trichophyton interdigitale</i>			Clean 1
<i>Trichophyton interdigitale</i>	EN 13697	Surface without mechanical action	Clean 1
<i>Trichophyton interdigitale</i>	EN 13624	Suspension	Clean 1
BACTERIA			
Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA)	EN 16615	Surface with mechanical action	Dirty 1
Extended Spectrum Beta-Lactamase <i>Klebsiella pneumoniae</i> (ESBL)			
Carbapenem-resistant Enterobacteriaceae (CRE) <i>Klebsiella pneumoniae</i>			
Vancomycin-resistant Enterococci (VRE) <i>Enterococcus faecium</i>			
Multidrug-resistant <i>Acinetobacter baumannii</i> (MDRAB)			

CONDITIONS KEY:

Clean 1: 0.3 g/l Bovine albumin

Dirty 1: 3g/l Bovine albumin + 3ml/l Blood erythrocytes

Dirty 2: 3g/l Bovine albumin