

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

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

Additional testing

ORGANISM	TEST METHOD	TEST TYPE	CONDITIONS
SPORES			
<i>Clostridioides difficile</i>	prEN 17846	Surface with Mechanical Action	Clean 1
MYCOBACTERIA			
<i>Mycobacterium avium</i>	EN14563	Carrier	Clean 1
<i>Mycobacterium terrae</i>			
VIRUSES			
SARS-CoV-2	EN 14476	Suspension	Dirty 2
Poliovirus Type 1	ASTM E-1053	Surface Without Mechanical action	
Adenovirus Type 5			
Herpes Simplex Virus (HSV) Type 1			
YEAST & FUNGI			
<i>Trichophyton interdigitale</i>	EN 16615	Surface with Mechanical Action	Clean 1
	EN 13624	Suspension	Clean 1
<i>Candida albicans</i>	EN 14562	Carrier	Clean 1
<i>Candida auris</i>	EN 14562	Carrier	Dirty 2

Additional testing

ORGANISM	TEST METHOD	TEST TYPE	CONDITIONS
BACTERIA			
Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA)	EN 13727	Suspension	Dirty 1
Vancomycin-Resistant Enterococci (VRE) <i>Enterococcus faecium</i>			Clean 1
Carbapenem-Resistant Enterobacteriaceae (CRE) <i>Klebsiella pneumoniae</i>			
Multidrug-Resistant <i>Acinetobacter baumannii</i> (MDRAB)			
<i>Staphylococcus capitis</i>			Dirty 1
<i>Pseudomonas aeruginosa</i>	EN 14561	Carrier	Clean 1
<i>Staphylococcus aureus</i>			
<i>Enterococcus hirae</i>			
<i>Streptococcus pyogenes</i>			
Multidrug-resistant <i>Acinetobacter baumannii</i> (MDRAB)			

Conditions Key:

Clean 1: 0.3 g/l Bovine albumin

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

Dirty 2: 5% Blood Serum