



Falcon Microbiological Efficacy Summary

Testing performed in accordance with EN 14885:2018 for disinfectants used in the veterinary area.

	ORGANISM	TEST METHOD	TEST TYPE	CONDITIONS
SPORICIDAL	<i>Bacillus subtilis</i>	EN 13704*	Suspension	Clean 1
	<i>Bacillus pumilis</i>			
MYCOBACTERICIDAL	<i>Mycobacterium avium</i>	EN 14204	Suspension	Low-level soiling 1
	<i>Mycobacterium terrae</i>	EN 14348*		Clean 1
	<i>Mycobacterium avium</i>	EN 14563*	Carrier	
VIRUCIDAL	Bovine Enterovirus Type 1	EN 14675	Suspension	Low-level soiling 1
	Canine Parvovirus			
	Feline Calicivirus			
	Poliovirus Type 1	EN 14476*	Suspension	Dirty 1
	Adenovirus Type 5			
	Herpesvirus			
FUNGICIDAL/ YEASTICIDAL	<i>Candida albicans</i>	EN 1650*	Suspension	Clean 1
	<i>Aspergillus brasiliensis</i>			
	<i>Candida albicans</i>	EN 14652*	Carrier	
	<i>Candida albicans</i>	EN 13697*	Surface disinfection without mechanical action	

	ORGANISM	TEST METHOD	TEST TYPE	CONDITIONS	
BACTERICIDAL	<i>Pseudomonas aeruginosa</i>	EN 1656	Suspension	Low-level soiling 1	
	<i>Proteus hauseri (formally Proteus vulgaris)</i>				
	<i>Enterococcus hirae</i>				
	<i>Staphylococcus aureus</i>				
	<i>Bordatella bronchiseptica</i>	EN 1650			
	<i>Pseudomonas aeruginosa</i>	EN1276*	Suspension	Clean 2	
	<i>Staphylococcus aureus</i>				
	<i>Enterococcus hirae</i>				
	<i>Escherichia coli</i>				
	<i>Staphylococcus hominis</i>				
	<i>Dermabacter hominis</i>				
	<i>Staphylococcus capitis</i>				
	<i>Propionobacter acnes</i>				
	<i>Micrococcus luteus</i>	EN 14561*	Carrier	Clean 1	
	<i>Staphylococcus aureus</i>				
	<i>Pseudomonas aeruginosa</i>				
	<i>Enterococcus hirae</i>				
	<i>Pseudomonas aeruginosa</i>	EN 13697*	Surface disinfection without mechanical action	Clean 1	
	<i>Staphylococcus aureus</i>				
	<i>Enterococcus hirae</i>				
<i>Escherichia coli</i>					
<i>Klebsiella pneumoniae</i>	EN 13727*	Suspension	Clean 1		
Carbapenem-resistant enterococci (CRE) <i>Klebsiella pneumoniae</i>					
Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA)					
Multi-drug resistant <i>Acinetobacter baumannii</i> (MDRAB)					
Vancomycin-resistant Enterococci (VRE) <i>Enterococcus faecium</i>					

Clean/Dirty Conditions Key:

Clean 1: 0.3 g/l bovine albumin

Low-level soiling 1/ Clean 2: 3.0 g/l bovine albumin

Dirty 1: 10% fetal calf serum (FCS)

*Testing conducted at room temperature.