

	Test norm	Test type	Organism	Laboratory	Clean or dirty	Contact time
<b>Sporicidal</b>	EN 14561/AOAC 966.04	Carrier	<i>Clostridium sporogenes</i>	HygieneNord	Dirty 2	2 min.
<b>Mycobactericidal</b>	EN 14563	Carrier	<i>Mycobacterium avium</i>	MGS	Dirty 1	30 sec.
			<i>Mycobacterium terrae</i>	MGS	Dirty 1	
<b>Virucidal</b>	EN 14476	Suspension	Poliovirus Type 1	Dr Brill & Dr Steinmann	Clean 1	30 sec.
			Adenovirus Type 5	Dr Brill & Dr Steinmann	Clean 1	
			Norovirus (using murine norovirus surrogate)	Dr Brill & Dr Steinmann	Clean 1	
			Influenza (H1N1)	Eurofins	Dirty 4	
	ASTM E-1053	Surface	Poliovirus Type 1	Accuratus Laboratories	Dirty 2	
			Adenovirus Type 5	Accuratus Laboratories	Dirty 2	
			Herpes Simplex Virus Type 1	Accuratus Laboratories	Dirty 2	
	DVV and RKI	Suspension	Poliovirus Type 1	Mikrolab GMBH	Clean 2	
				Mikrolab GMBH	Dirty 3	
			Adenovirus Type 5	Mikrolab GMBH	Clean 2	
				Mikrolab GMBH	Dirty 3	
			Human Papillomavirus (using polyoma virus SV40 surrogate)	Mikrolab GMBH	Clean 2	
Mikrolab GMBH				Dirty 3		
Vaccinia virus	Mikrolab GMBH	Clean 2				
	Mikrolab GMBH	Dirty 3				
<b>Fungicidal/Yeasticidal</b>	EN 14562	Carrier	<i>Candida albicans</i>	Biotech Germande	Clean 1	30 sec.
			<i>Aspergillus brasiliensis</i> (formerly <i>niger</i> )	Hygiene Nord GMBH	Clean 1	
	EN 13624	Suspension	<i>Candida albicans</i>	Hygiene Nord GMBH	Clean 1	
			<i>Aspergillus brasiliensis</i> (formerly <i>niger</i> )	MGS	Clean 1	

<b>Bactericidal</b>	EN 14561	Carrier	<i>Staphylococcus aureus</i>	Biotech Germande	Clean 1	30 sec.
			<i>Pseudomonas aeruginosa</i>	Biotech Germande	Clean 1	
			<i>Enterococcus hirae</i>	Biotech Germande	Clean 1	
			Carbapenemase-resistant Enterobacteriaceae (CRE) <i>Klebsiella pneumoniae</i>	MGS	Clean 1	
			Vancomycin-resistant Enterococci (VRE) <i>Enterococcus faecium</i>	MGS	Clean 1	
	EN 13727	Suspension	<i>Staphylococcus aureus</i>	HIRL	Dirty 4	
			<i>Pseudomonas aeruginosa</i>	HIRL	Dirty 4	
			<i>Enterococcus hirae</i>	HIRL	Dirty 4	

**Clean/Dirty Conditions Key**

**Clean 1:** 0.3 g/L bovine albumin  
**Clean 2:** Aqua bidest

**Dirty 1:** 5% Blood Serum  
**Dirty 2:** 5% Fetal Bovine Serum  
**Dirty 3:** 10% Fetal Calf Serum  
**Dirty 4:** 0.3% albumin + 0.3% sheep erythrocytes



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