



Universal Test Data Sheet

MICROORGANISM	TEST	MICROBIAL LOG REDUCTION	CONDITION	CONTACT TIME
BACTERIA				
<i>Acinetobacter baumannii</i>	EN13727	5.52	Dirty + Erythrocytes	10 seconds
	EN13727	5.36	Dirty + Erythrocytes	1 minute
	EN16615	5.98	Dirty + Erythrocytes	2 minutes
<i>Burkholderia cepacia</i>	EN13727	5.40	Dirty + Erythrocytes	10 seconds
<i>Enterococcus faecalis</i>	EN13727	5.42	Dirty + Erythrocytes	10 seconds
	EN16615	5.77	Dirty + Erythrocytes	2 minutes
<i>Enterococcus hirae</i>	EN13727	5.00	Dirty + Erythrocytes	10 seconds
	EN16615	5.74	Dirty + Erythrocytes	10 seconds
<i>Escherichia coli</i> K12	EN13727	5.08	Dirty + Erythrocytes	10 seconds
<i>Klebsiella pneumoniae</i>	EN13727	5.48	Dirty + Erythrocytes	10 seconds
<i>Klebsiella pneumoniae</i> (CPE)	EN13727	5.28	Dirty + Erythrocytes	10 seconds
<i>Klebsiella pneumoniae</i> (ESBL)	EN16615	5.25	Dirty + Erythrocytes	2 minutes
<i>Legionella pneumophila</i>	EN13727	5.38	Dirty + Erythrocytes	1 minute
Methicillin-resistant <i>Staphylococcus aureus</i>	EN13727	5.07	Dirty + Erythrocytes	10 seconds
	EN16615	6.03	Dirty + Erythrocytes	2 minutes
<i>Pseudomonas aeruginosa</i>	EN13727	5.00	Dirty + Erythrocytes	10 seconds
	EN16615	6.20	Dirty + Erythrocytes	10 seconds
<i>Salmonella typhimurium</i>	EN13727	5.24	Dirty + Erythrocytes	1 minute
<i>Serratia marcescens</i>	EN13727	5.29	Dirty + Erythrocytes	10 seconds
<i>Staphylococcus aureus</i>	EN13727	5.00	Dirty + Erythrocytes	10 seconds
	EN16615	6.01	Dirty + Erythrocytes	10 seconds
Vancomycin resistant <i>Enterococci</i> (VRE)	EN13727	5.23	Dirty + Erythrocytes	10 seconds
MYCOBACTERIA				
<i>Mycobacterium bovis</i>	EN14348	6.10	Dirty + Erythrocytes	2 minutes
FUNGI				
<i>Aspergillus brasiliensis</i>	EN13697	3.48	Dirty	15 minutes
YEAST				
<i>Candida albicans</i>	EN13624	4.00	Dirty + Erythrocytes	1 minute
	EN16615	5.45	Dirty + Erythrocytes	10 seconds
<i>Candida auris</i>	EN13624	4.00	Dirty + Erythrocytes	10 seconds

VIRUSES				
Influenza H1N1(Swine flu)	EN14476	4.00	Dirty + Erythrocytes	2 minutes
Influenza H3N2	EN14476	4.00	Dirty + Erythrocytes	2 minutes
Hepatitis B	ASTM E1052	3.75	Clean	1 minute
Hepatitis C	EN14476	5.67	Dirty + Erythrocytes	1 minute
Herpes Simplex Type 1	ASTM E1053	5.08	Dirty	2 minutes
HIV	EN14476	4.33	Dirty + Erythrocytes	30 seconds
MERS-CoV	EN14476	4.22	Dirty + Erythrocytes	1 minute
Measles vius (Canine distemper virus)	EN14476	5.83	Dirty + Erythrocytes	1 minute
Mumps virus (Rubulavirus)	EN14476	5.24	Dirty + Erythrocytes	1 minute
Murine Hepatitis Virus (Betacoronavirus surrogate)	EN14476	4.17	Dirty + Erythrocytes	30 seconds
Norovirus	EN14476	4.00	Dirty + Erythrocytes	1 minute
Rotavirus	EN14476	4.04	Dirty + Erythrocytes	1 minute
SARS-CoV-2	EN14476	4.53	Dirty + Erythrocytes	30 seconds
Vaccinia virus	EN14476	4.00	Dirty + Erythrocytes	15 seconds
VETERINARY MICROORGANISMS				
<i>Bordetella bronchiseptica</i>	EN1656	5.50	Clean + Dirty	1 minute
<i>Candida albicans</i>	EN1657	4.28	Clean + Dirty	1 minute
<i>Enterococcus hirae</i>	EN1656	5.23	Clean + Dirty	1 minute
<i>Leptospira interrogans</i>	EN1656	5.18	Dirty	1 minute
Methicillin-resistant <i>Staphylococcus pseudintermedius</i>	EN1656	5.00	Dirty	1 minute
<i>Proteus vulgaris</i>	EN1656	5.38	Clean + Dirty	1 minute
<i>Pseudomonas aeruginosa</i>	EN1656	5.21	Clean + Dirty	1 minute
<i>Staphylococcus aureus</i>	EN1656	5.54	Clean + Dirty	1 minute

JBN210699