

**Ultra Violet**  
Anachem NI Limited

**Table 1: Test Summary** (See Table 2 for organism details)

Organism Group	Dilution	
	1:10	1:40
Common Food Poisoning Bacteria TEST: BS EN 1276	30 seconds	5 minutes
Common Healthcare Infections TEST: BS EN 1276	30 seconds	5 minutes
Enveloped viruses (e.g. Coronavirus, HIV, Hepatitis B & C) TEST: BS EN 14476		5 minutes

**Table 2: Laboratory Test Results**

Microorganism	Classification	Test Method	Tested by	Test temperature	Dilution	Conditions	Contact time	Result
<i>Staphylococcus aureus</i> NCIMB 9518	Bacteria	BS EN 1276	Internal UKAS	20°C	1/10	Dirty	30 seconds	Pass
<i>Enterococcus hirae</i> NCIMB 8192	Bacteria	BS EN 1276	Internal UKAS	20°C	1/10	Dirty	30 seconds	Pass
<i>Pseudomonas aeruginosa</i> NCIMB 10421	Bacteria	BS EN 1276	Internal UKAS	20°C	1/10	Dirty	30 seconds	Pass
<i>Escherichia coli</i> NCIMB 8879	Bacteria	BS EN 1276	Internal UKAS	20°C	1/10	Dirty	30 seconds	Pass
<i>Staphylococcus aureus</i> NCIMB 9518	Bacteria	BS EN 1276	Internal UKAS	20°C	1/40	Dirty	5 minutes	Pass
<i>Enterococcus hirae</i> NCIMB 8192	Bacteria	BS EN 1276	Internal UKAS	20°C	1/40	Dirty	5 minutes	Pass

<b>Microorganism</b>	<b>Classification</b>	<b>Test Method</b>	<b>Tested by</b>	<b>Test temperature</b>	<b>Dilution</b>	<b>Conditions</b>	<b>Contact time</b>	<b>Result</b>
<i>Pseudomonas aeruginosa</i> NCIMB 10421	Bacteria	BS EN 1276	Internal UKAS	20°C	1/40	Dirty	5 minutes	Pass
<i>Escherichia coli</i> NCIMB 8879	Bacteria	BS EN 1276	Internal UKAS	20°C	1/40	Dirty	5 minutes	Pass
<i>Modified vaccinia virus</i> <i>Ankara (MVA)*</i> ATCC VR-1508	Enveloped Virus	BS EN 14476	External UKAS	20°C	1/40	Clean	5 minutes	Pass

\* This product is effective against all enveloped viruses as defined in EN 14476:2013 + A2:2019 Annex A. This includes all coronaviruses and SARS-CoV-2.