

# Efficacy Information

SKU.5930 – UltraGrime PRO Antibac Clothwipes - 100 Count

The efficacy as shown below has been independently tested.

Study Title	Target Organism	Result
<p><b>BS EN 13727: 2015</b>            Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity in the medical area            Test method and requirements (phase 2, step 1)</p>	<p>Staphylococcus aureus            Enterococcus hirae            Pseudomonas aeruginosa</p>	<p><b>Passed in 60 Seconds</b>            Under dirty conditions            log reduction: <math>\geq 5 \log_{10}</math></p>
<p><b>BS EN 1276: 2019</b>            Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas            Test method and requirements, (phase 2, step 1)</p>	<p>Pseudomonas aeruginosa            Escherichia coli            Staphylococcus aureus            Enterococcus hirae</p>	<p><b>Passed in 60 Seconds</b>            Under clean conditions            log reduction: <math>\geq 5 \log_{10}</math></p>
<p><b>BS EN 14476:2013 + A2:2019</b>            Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity in the medical area            Test method and requirements (phase 2, step 1)</p> <p>This product therefore is effective against all enveloped viruses as defined in EN 14476:2013 + A2:2019 Annex A*. (This therefore includes all coronaviruses and SARS-CoV-2.)</p> <p>*EN 14476 2013 + A2 2019 Annex A (informative – Enveloped viruses)            Reference: Van Regenmortel MHV et al.,Eds.: Virus Taxonomy, Classification and Nomenclature of Viruses, seventh report of the international committee on taxonomy of viruses. Academic Press, San Diego, 2000</p>	<p>Vaccinia virus VR-1549            (Elstree strain / Vero Cells)</p>	<p><b>Passed in 60 Seconds</b>            Under clean conditions            log reduction: <math>\geq 4 \log_{10}</math></p>
	<p>Influenza A (H1N1) (TC Adapted) (ATCC- VR-1469)/MDCK cells (ATCC-CCL-34)</p>	<p>log reduction: <math>\geq 3 \log_{10}</math>;  <b>Pass</b> under dirty conditions</p>
	<p>Herpes Simplex Virus 1 (ATCC VR-733)/VERO cells (ATCC CCL-81)</p>	<p>log reduction: <math>\geq 4 \log_{10}</math>; 20 °C  <b>Pass</b> under dirty conditions</p>
	<p>Human norovirus surrogate (Feline calicivirus/CRFK cells)</p>	<p>log reduction: <math>\geq 4 \log_{10}</math>;  <b>Pass</b> under dirty conditions</p>
<ul style="list-style-type: none"> <li>• Poxviridae</li> <li>• Herpesviridae</li> <li>• Flavivirus</li> <li>• Paramyxoviridae</li> <li>• Hepatitis C Virus (HCV)</li> <li>• Influenza Virus</li> <li>• Measles Virus</li> <li>• Hepatitis Delta Virus (HDV)</li> <li>• Human Immunodeficiency Virus (HIV)</li> <li>• Human T Cell Leukemia Virus (HTLV)</li> <li>• Hepatitis B virus (HBV)</li> <li>• Filoviridae (e.g. Ebola, Marburg)</li> </ul>		