

Code: MH84

Foaming Alcohol Sanitiser
Modu Hygiene

Table 1: Laboratory Test Results

Microorganism	Classification	Test Method	Tested by	Test Temperature	Contact time	Conditions	Dilution	Result (Reduction)
<i>Escherichia coli</i> K12 NCIMB 10083 <i>Staphylococcus aureus</i> NCIMB 9518 <i>Enterococcus hirae</i> NCIMB 8192 <i>Pseudomonas aeruginosa</i> NCIMB 10421	Bacteria	BS EN 1276:2019	Internal UKAS	20°C	30 seconds	Clean 0.3g/L BSA	Neat (80%)	PASS (>5lg)
<i>Escherichia coli</i> K12 NCIMB 10083 <i>Staphylococcus aureus</i> NCIMB 9518 <i>Enterococcus hirae</i> NCIMB 8192 <i>Pseudomonas aeruginosa</i> NCIMB 10421	Bacteria	BS EN 13727:2012 +A2:2015	Internal UKAS	20°C	30 seconds	Clean 0.3g/L BSA	Neat (80%)	PASS (>5lg)
<i>Candida albicans</i> NCPF 3179	Yeast	BS EN 1650:2019	Internal UKAS	20°C	1 minute	Clean 0.3g/L BSA	Neat (80%)	PASS (>4lg)
murine norovirus S99 FLI RVB-0651	Non-enveloped virus	BS EN 14476:2013 + A2:2019	Internal	20°C	30 seconds	Clean 0.3g/L BSA	Neat (80%)	PASS (>4lg)

Microorganism	Classification	Test Method	Tested by	Test Temperature	Contact time	Conditions	Dilution	Result (Reduction)
modified vaccinia virus Ankara ATCC VR-1508 * ¹	Enveloped virus	BS EN 14476:2013 + A2:2019	Internal	20°C	30 seconds	Clean 0.3g/L BSA	Neat (80%)	PASS (>4lg)
<i>Candida albicans</i> NCPF 3179	Yeast	BS EN 13624:2021	Internal UKAS	20°C	45 seconds	Clean 0.3g/L BSA	Neat (97%)	PASS (>4lg)
<i>Escherichia coli</i> K12 NCTC 10538	Bacteria	EN 1500:2013	External CAI (ISO 17025)	20°C	30 seconds	N/A (product applied to volunteers' hands)	Neat (3.6ml)	PASS

*¹ 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.