

Code: MH89

Alcohol Gel Hand Sanitiser

Modu Hygiene

Laboratory Test Results

Microorganism	Classification	Test Method	Tested by	Test Temperature	Contact time	Conditions	Dilution	Result (Reduction)
<i>Escherichia coli</i> NCIMB 8879 <i>Staphylococcus aureus</i> NCIMB 9518 <i>Enterococcus hirae</i> NCIMB 8192 <i>Pseudomonas aeruginosa</i> NCIMB 10421 MRSA NCTC 12493	Bacteria	BS EN 1276:1997 (modified)	Internal UKAS	20°C	10 seconds	Dirty 3g/L BSA	Neat (80%)	PASS (>5lg)
<i>Escherichia coli</i> K12 NCTC 10538	Bacteria	PN EN 1500:2013	External PCA	20°C	Until hands dry, ≤ 60s	N/A	Neat 2.5ml	PASS
<i>Candida albicans</i> NCPF 3179	Yeast	BS EN 1650:2019	Internal UKAS	20°C	30 seconds	Clean 0.3g/L BSA	Neat (80%)	PASS (>4lg)
<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)

Microorganism	Classification	Test Method	Tested by	Test Temperature	Contact time	Conditions	Dilution	Result (Reduction)
<i>Vaccinia virus</i> VR-1549 Elstree strain*	Enveloped virus	BS EN 14476:2013 +A2:2019	External UKAS	20°C	30 seconds	Clean 0.3g/L BSA	Neat (100%)	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)

* 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.