

## Sterionizer Efficacy Tests

The table below shows experimental proof of efficacy of the Sterionizer™ (bi-polar ionization).

Attained through collaborative research with organizations globally.

<b>Harmful Substance</b>	<b>Pollutant Name</b>	<b>Removal Rate</b>	<b>Testing Organization</b>	<b>Year</b>
Virus	Influenza H1N1	99%	Kitasato Research Center, Japan	2011
Bacteria	Escherichia Coli	99.43%	EMSL Analytical, USA Istanbul University, Turkey	2011
	Staphylococcus aureus	91.5%	EMSL Analytical, USA	2011
	Pseudomonas aeruginosa	99.9%	Istanbul University, Turkey	2011
Mold	Cladosporium cladosporioides	97.69%	EMSL Analytical, USA	2011
	Dichobotrys abundans	90%	Prof. Joe F. Boatman, USA	2006
	Penicillium	95%	Prof. Joe F. Boatman, USA	2006
	Aspergillus Niger	97.14%	EMSL Analytical, USA	2011
	Candida albicans	36.27%	EMSL Analytical, USA	2011
Spore	Bacillus subtilis var niger	89.3%	Istanbul University, Turkey	2011