

## Certificate of Analysis



EMSL Analytical, Ltd.

*Bipolar Ionization System STERIONIZER™ from Filt-Air Ltd.*

### Analytical Testing Results for STERIONIZER™

Microbial efficacy testing was conducted on STERIONIZER™ to assess its abilities to disinfect (kill) bacteria, fungi and yeast in the air.

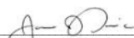
Testing consisted of aerosolizing the selected microorganisms in a test chamber, followed by exposure to the STERIONIZER™ at different time intervals.

### Test Results

| After 120 minutes exposure | Reduction in % |
|----------------------------|----------------|
| <i>E. coli</i>             | 99.43%         |
| <i>C. cladosporioides</i>  | 97.69%         |
| <i>A. niger</i>            | 97.14%         |
| <i>S. aureus</i>           | 81.67%         |
| <i>C. albicans</i>         | 36.27%         |

### Conclusion

The STERIONIZER™ demonstrated both efficacy and ability to reduce bacteria and fungi in the air.

  
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