

## WATERITE TECHNOLOGIES, INC.

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## Compliance Certification For *ExcelPlus+* ™ One Micron Absolute Rated Pleated Filter Cartridges

## **Cryptosporidium and Giardia reduction**

This is to certify  $ExcelPlus+^{TM}$  one micron absolute rated pleated filter cartridges meet or exceed the three log (99.9%) removal requirements described in NSF Standard 53 for cyst-sized particles.

Efficiency tests were performed by HML Laboratory, located in Muncie, Indiana, using EPA method 1623, entitled "Cryptosporidium and Giardia in Water by Filtration / IMS / FA, With A Variation".

All tests were performed in triplicate, along with a positive and negative control. Actual Cryptosporidium oocysts and Giardia cysts were used to perform all tests.

Efficiency was >99.9% removal of both Cryptosporidium oocysts and Giardia cysts.

## **FDA**

It is further certified all *ExcelPlus+* <sup>™</sup> filter media are FDA grade, with raw materials FDA listed for use in potable water and liquid food applications.

For more information and formal test results, please contact Waterite at:

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