

# Bevigard-M™ Cartridge Filter

0.5 µm Nominal Rated  
Catalogue Number: CWSC03SB1  
Lot Number: C9HN13031

## Good Manufacturing Practices

This product was manufactured in a Millipore facility which meets or exceeds FDA Device Good Manufacturing Practice standards.

## ISO 9000 Quality Standard

This product was manufactured in a Millipore facility whose Quality Management System is approved by an accredited registering body to the appropriate ISO 9000 Quality Systems Standard.

## Non-Fiber Releasing

This product was manufactured with a Millipore media combination which meets the criteria for a "non-fiber releasing" filter as defined in 21 CFR 210.3 (b) (6).

## Component Materials Toxicity

Component materials were tested and meet the criteria for the USP Class VI Biological Test for Plastics.

## Indirect Food Additive

All component materials meet the FDA Indirect Food Additive requirements cited in 21 CFR 177.182.

## Quality Assurance Lot Release Criteria

This manufacturing lot was sampled, tested and released by Quality Assurance to the following specifications:

### Structural Integrity

Samples were found to be integral as measured by an aerosol challenge test.

### Flow Rate and Pressure Drop

Samples met a maximum pressure drop of 7.0 psid (483 mbar) at 30 gpm (1.14 L/min) per 30-inch cartridge with clean water at 23 °C.

## Quality Assurance Audit Criteria

This product was designed and manufactured to meet the following specifications. Performance is confirmed by testing on an audit basis.

### Toxicity

This product is non-toxic per the current USP General (Mouse) Safety Test.

### Gravimetric Extractables

The extractables level was equal to or less than 50 mg per 10-inch cartridge after 24 hours in ASTM Type 1 reagent-grade water at controlled room temperature.

### Multiple Sterilization Cycles

Integrity was maintained after 10 steam-in-place cycles of 30 minutes at 121 °C.



Peter Eichert  
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