# Rapid Micro Biosystems

## Certificate of Analysis

**Product Name:** **Bioburden Filtration Funnel**
**Catalogue numbers:** ☒ B150-048 ☐ B250-048
**Manufacture Date: 17-Apr-2023**
**Lot Number:** **135042**
**Expiration Date: 31-Oct-2024**

The above lot has been produced in an ISO9001-certified facility and sterilized in accordance with Rapid Micro Biosystems Quality Systems. Representative samples were tested per Rapid Micro Biosystems protocols and were found to meet the performance and physical characteristics release criteria for this product.

**Storage:** Room temperature

**Product Description:**

The Filtration Kit consists of a black 0.45 micron pore size cellulose ester membrane held in a plastic base below a removable filtration funnel.

**Quality Release Criteria:**

The quality control data given in this document represent the quality of the released lot as tested.

| Physical Test Performed | Test Result |
|---|---|
| Flow Rate | Pass |
| Baseline Signal | Pass |
| **Growth Promotion** | **Test Result** |
| *Bacillus subtilis* - ATCC® 6633[1] | Pass |
| *Pseudomonas aeruginosa* - ATCC® 9027[1] | Pass |
| *Staphylococcus aureus* - ATCC® 6538[1] | Pass |

[1]Or equivalent

**Irradiation:**
This is Gamma Radiation treated product at 15-40kGy, packaged as 8 sets of 6 units in poly sleeves stored in a cardboard box.

Certificate results reported here were obtained at time of release. Product is for exclusive use with Rapid Micro Biosystems Growth Direct system. Not for In Vitro Diagnostic use.

Released by: _____ Release Date 11Sep23
Quality Representative

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