# CERTIFICATE OF QUALITY

## Filtration Kit for Growth Cassette

Part No: B150-048 Lot No: 106282 Expiry: 31Mar2022

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.

MANUFACTURE:

The product was manufactured in an ISO qualified facility. The Gamma treatment was performed in an ISO qualified facility.

QUALITY RELEASE CRITERIA:

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

PHYSICAL TESTS:

| | |
|---|---|
| 1. Flow rate | Pass |
| 2. Baseline signal | Pass |

BIOLOGICAL TESTS:

Growth Promotion:

Organisms from the following panel were shown to be retained by the membrane and give good growth when placed on qualified media.

| | | |
|---|---|---|
| *Bacillus subtilis* | [1]ATCC® 6633 | Pass |
| *Psuedomonas aeruginosa* | [1]ATCC® 9027 | Pass |
| *Staphylococcus aureus* | [1]ATCC® 6538 | Pass |

[1]Or equivalent

This is Gamma Radiation treated product, packaged as 8 sets of 6 units in tyvek/poly sleeves stored in a cardboard box.

Released by:
Quality Assurance

Date: 21 DEC 2020

Rapidmicro biosystems

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This product is not for In Vitro diagnostic use.
Country of origin- USA