Rapid Micro Biosystems

Certificate of Analysis

Product Name: **Growth Direct Filtration Kits**
Catalogue numbers: ☒ B150-048 ☐ B250-048
Manufacture Date: 02Mar2021
Lot Number: 108642
Expiration Date: 30Sep2022

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 24Sep2021
Quality Representative

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