

# Certificate of Analysis

## REDIPOR PREPARED MEDIA



Part Number	5.0678
Old code	104414/M-Box
Product Description	Irradiated Tryptone Soya 1.6% Agar + 0.07% Lecithin + 0.5% Tween 80 90mm Petri dish single vent clear data matrix label 18ml fill. Flow wrap + flow wrap. Sleeve of 10. Box of 15
Batch reference	21020838
Work Order Number	W2104363
Date of Manufacture	08 February 2021
Expiry Date	08 August 2021
pH (T=7.1 to 7.5)	7.2

Irradiation Reference	Calculated Dose (kGy)	Min (kGy): 24.6
2203-1107A	T=20-35	Max (kGy): 29.7

Positive Control organisms to show Productivity Ratio (Inoculum level 10-100 cfu)

Organism	Reference	Criteria	Result
<i>Bacillus subtilis</i>	ATCC 6633	0.7 - 2.0	1.0
<i>Escherichia coli</i>	ATCC 8739	0.7 - 2.0	1.0
<i>Pseudomonas aeruginosa</i>	ATCC 9027	0.7 - 2.0	1.0
<i>Staphylococcus aureus</i>	ATCC 6538	0.7 - 2.0	0.9
<i>Aspergillus brasiliensis</i>	ATCC 16404	0.7 - 2.0	1.1
<i>Candida albicans</i>	ATCC 10231	0.7 - 2.0	1.0
<i>Staphylococcus epidermidis</i>	ATCC 12228	0.7 - 2.0	0.9

Released By: Richard Guymer

Date: 22 February 2021

All our prepared media products are manufactured and tested at our site in Bicester, Oxfordshire under the control of our ISO9001 : 2015 approved quality management system. The generation of this certificate confirms all sterilisation and performance criteria have been achieved

NOTE: Expiry Date only valid if packs stored unopened at Ambient Room Temperature not exceeding 25°C

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