

Certificate of Analysis

REDIPOR PREPARED MEDIA



Part Number	5.0002
Old code	104131-Box
Product Description	Irradiated Tryptone Soya Agar 90mm Petri dish single vent clear 18ml fill. Flow wrap + flow wrap. Sleeve of 10. Box of 15
Batch reference	24022834
Work Order Number	W2406195
Date of Manufacture	28 February 2024
Expiry Date	28 August 2024
pH (T=7.1 to 7.5)	7.2

Irradiation Reference	Calculated Dose (kGy)	Min (kGy): 26.6
2203-20167A	T=20-35	Max (kGy): 31.8

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	1.1
<i>Escherichia coli</i>	ATCC 8739	0.7 - 2.0	0.9
<i>Pseudomonas aeruginosa</i>	ATCC 9027	0.7 - 2.0	0.9
<i>Staphylococcus aureus</i>	ATCC 6538	0.7 - 2.0	1.1
<i>Aspergillus brasiliensis</i>	ATCC 16404	0.7 - 2.0	0.8
<i>Candida albicans</i>	ATCC 10231	0.7 - 2.0	1.1
<i>Staphylococcus epidermidis</i>	ATCC 12228	0.7 - 2.0	1.1

Released By: Ela Szokalo

Date: 11 March 2024

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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