



CERTIFICATE OF ANALYSIS

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PRODUCT PO0193C
TRYPTONE SOYA AGAR CONTACT PLATE

LOT NUMBER 1053154

EXPIRY DATE 2011.09.05

TYPICAL FORMULATION

	Grams per litre
Tryptone	15.00000
Soya peptone	5.00000
Sodium chloride	5.00000
Agar	15.00000

General Characteristics	Results	Specification
Colour	Conforms	Straw
Appearance	Conforms	Transparent
pH	7.4	7.1 - 7.5
Packaging/Presentation	Conforms	Conforms to specification
Sterility @ 22 & 32 ± 1°C for 5 days	Conforms	Within limits

Microbiological Performance	Control c.f.u	Test Result	Specification
Escherichia coli ATCC®8739	34	30	3- 5 mm, cream colonies
Staphylococcus aureus ATCC®6538	97	97	1- 3mm, straw colonies
Pseudomonas aeruginosa ATCC®9027	39	33	2- 5mm, straw colonies
Candida albicans ATCC®10231	64	68	2- 3mm cream colonies
Aspergillus niger ATCC®16404	22	26	10- 30mm,white mycelia, black spores
Bacillus subtilis ATCC®6633	39	43	3- 9mm, irregular straw colonies

Tested in accordance with BP/ EP/ JP/ USP. Clearly visible growth within 3 days for bacteria and within 5 days for fungi.

The information given is believed to be correct. However, both the information and the product are offered without warranty for any specific application other than that specified. The results reported were obtained at the time of release.

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