



CERTIFICATE OF ANALYSIS

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PRODUCT PO5163A
M-CP AGAR (MEMB.CLOSTRIDIUM PERFRINGENS)

LOT NUMBER 752752

EXPIRY DATE 2009.04.30

TYPICAL FORMULATION

	grams per litre
Tryptose	30.00000
Yeast extract	20.00000
Sucrose	5.00000
L-Cysteine hydrochloride	1.00000
Magnesium sulphate 7H ₂ O	0.10000
Bromocresol purple	0.04000
Polymyxin B sulphate	0.02500
Cycloserine	0.40000
Indoxyl- β -D-glucoside	0.06000
Phenolphthalein diphosphate	0.10000
ferric chloride hexahydrate	0.09000
Agar	15.00000

General Characteristics	Results	Specification
Colour	Conforms	Blue lilac
Appearance	Conforms	Transparent
pH	7.6	7.4 - 7.8
Packaging/Presentation	Conforms	Conforms to specification
Sterility @ 25 & 36 \pm 1°C for 72 hours	Conforms	Within Limits

Microbiological Performance	Control c.f.u	Test Result	Specification
Escherichia coli ATCC®25922	3.4E+04	0	Complete inhibition (\leq 10 cfu)
Clostridium perfringens ATCC®13124	51	31	Good growth, yellow cols, Phosphatase +

For positive strains, colony count is greater than or equal to 50% of the control medium.

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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