



# CERTIFICATE OF ANALYSIS

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**PRODUCT** PO5090A  
CHOCOLATE AGAR + VITOX

**LOT NUMBER** 1461707

**EXPIRY DATE** 2014.05.20

## TYPICAL FORMULATION

	grams per litre
Special peptone	15.00000
Corn starch	1.00000
Sodium chloride	5.00000
Dipotassium hydrogen phosphate	4.00000
Potassium dihydrogen phosphate	1.00000
Glucose	2.00000
Haemoglobin	10.00000
Vitamin B12	0.00020
L-glutamine	0.20000
Adenine	0.02000
Guanine	0.00060
p-Aminobenzoic acid	0.00026
L-Cystine	0.02200
NAD (Coenzyme1)	0.00500
Coccarboxylase	0.00200
Ferric nitrate	0.00040
Thiamine	0.00006
Cysteine	0.51800
Agar	12.00000

General Characteristics	Results	Specification
Colour	Conforms	Fawn brown
Appearance	Conforms	Opaque
pH	7.1	7.0 - 7.4
Packaging/Presentation	Conforms	Conforms to specification
Sterility @ 25 & 36 ± 1°C for 72 hours	Conforms	Within Limits

Microbiological Performance	Control c.f.u	Test Result	Specification
Haemophilus influenzae Typ b ATCC®10211	98	103	3-5mm, cream shiny colonies
Neisseria gonorrhoeae ATCC®49226	<10000	Conforms	Good growth, cream shiny colonies
Staphylococcus epidermidis ATCC®12228	<10000	Conforms	Good growth, white colonies

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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