



CERTIFICATE OF ANALYSIS

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PRODUCT PB5082A
COLUMBIA CAP WITH SHEEP BLOOD

LOT NUMBER 1238666

EXPIRY DATE 2012.10.19

TYPICAL FORMULATION

	grams per litre
Special peptone	23.00000
Starch	1.00000
Sodium chloride	5.00000
Colistin	0.01000
Aztreonam	0.00200
Agar	10.00000
Defibrinated sheep blood	50.00000 ML

General Characteristics	Results	Specification
Colour	Conforms	Flame red
Appearance	Conforms	Opaque
pH	7.3	7.1 - 7.5
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
Streptococcus pyogenes ATCC@12344	85	75	1-2mm, grey shiny cols & beta-haemolysis
Pseudomonas aeruginosa ATCC@27853	2.7E+04	0	Complete inhibition (<= 10 cfu)
Proteus vulgaris ATCC@8427	4.9E+04	0	Complete inhibition (<= 10 cfu)
Streptococcus pneumoniae ATCC@6305	<10000	Conforms	Good growth, grey cols & alpha-haemol.
Staphylococcus aureus ATCC@25923	<10000	Conforms	Good growth, white shiny 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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