



CERTIFICATE OF ANALYSIS

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PRODUCT PB5008A
COLUMBIA AGAR + SHEEP BLOOD

LOT NUMBER 1199800

EXPIRY DATE 2012.07.19

TYPICAL FORMULATION

	grams per litre
Special peptone	23.00000
Starch	1.00000
Sodium chloride	5.00000
Agar	11.00000
Defibrinated sheep blood	70.00000 ML

General Characteristics	Results	Specification
Colour	Conforms	Carmine red
Appearance	Conforms	Opaque
pH	7.4	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	100	91	1mm, light-grey cols, beta-haemolysis
Staphylococcus aureus ATCC®25923	<10000	Conforms	Good growth, white colonies
Staphylococcus aureus ATCC®6538	<10000	Conforms	Good growth, yellow cols & haemolysis
Streptococcus pneumoniae ATCC®6305	<10000	Conforms	Good growth, grey cols & alpha haemolysis
Escherichia coli ATCC®8739	<10000	Conforms	Good growth, dark grey 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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