



# CERTIFICATE OF ANALYSIS

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**PRODUCT** PB5054A  
CLOSTRIDIUM DIFFICILE SEL MED

**LOT NUMBER** 887003

**EXPIRY DATE** 2010.05.27

## TYPICAL FORMULATION

	grams per litre
Proteose peptone	40.00000
Disodium hydrogen phosphate	5.00000
Potassium dihydrogen phosphate	1.00000
Magnesium sulphate	0.10000
Sodium chloride	2.00000
Fructose	6.00000
D-cycloserine	0.50000
Cefoxitin	0.01600
Agar	15.00000
Defibrinated horse blood	70.00000 ML

General Characteristics	Results	Specification
Colour	Conforms	Carmine red
Appearance	Conforms	Opaque
pH	7.5	7.2 - 7.6
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
Clostridium difficile ATCC®9689	51	59	2 - 5mm, dark-grey colonies
Escherichia coli ATCC®25922	3.5E+04	0	Partial inhibition (<= 100 cfu)

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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