



# CERTIFICATE OF ANALYSIS

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**PRODUCT** PO5312A  
MRS AGAR WITH HRP

**LOT NUMBER** 1167449

**EXPIRY DATE** 2012.04.10

## TYPICAL FORMULATION

	grams per litre
Peptone	10.00000
Lab Lemco powder	8.00000
Yeast extract	4.00000
Glucose	20.00000
Sorbitan mono-oleate	1.00000 ML
Dipotassium hydrogen phosphate	2.00000
Sodium acetate	5.00000
Triammonium citrate	2.00000
Magnesium sulphate	0.20000
Manganese sulphate	0.05000
Tetramethylbenzidine	0.25000
Horseradishperoxidase	0.01000
Agar	10.00000

General Characteristics	Results	Specification
Colour	Conforms	Ochre yellow
Appearance	Conforms	Transparent
pH	6.1	6.0 - 6.4
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
Lactobacillus acidophilus Wildtyp	<10000	Conforms	Good growth, blue cols at ambient air
Lactococcus lactis ATCC®19435	<10000	Conforms	Good growth, white colonies

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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