



Validation certificate of the batch n°:

2090201 -2007-A-19-1976

Listeria monocytogenes

ATCC 35 152 - CIP 78 31

Storage conditions : (-20±5°C) or lower temperature
Using protocole : see instructions for use
Control date : 6th February 2008
Expiry date : 8th May 2009

Recovery conditions :

Recovery diluent :	Tryptone salt
Supplier :	BIORAD
Reference :	64 544 (dehydrated)
Volume of diluent used :	20 ml
Number of pastilles recovered :	1
Dissolution time of the pastilles :	< 5 min

Analysis conditions :

Preliminary dilution of the recovered sample :	no
Volume of the recovered plated sample* :	1,0 ml
Plating method :	Incorporation
Incubation temperature :	(36±2)°C
Incubation time :	(44±4)h

* if plating is done by filtration, use Tryptone salt as filtration diluent

Consumable references used during the analysis :

<u>Medium</u>	Name :	Columbia
	Supplier :	Biomerieux
	Reference :	41244 (dehydrated)
<u>Medium supplements</u>	Name 1 :	-
	Supplier 1 :	-
	Reference 1 :	-
	Name 2 :	-
	Supplier 2 :	-
<u>Membrane filter</u>	Ref. product 2 :	-
	Porosity :	-
	Supplier :	-
	Reference :	-

Results :

Percentage of the controled batch :	2,5%
Average number (N) of colonies obtained on the Petri dish :	66
Reproducibility : standard deviation (in log unit) :	< 0,16
AVERAGE QUANTITY PER PASTILLE	1 329

Registration date: 10th March 2008

Visa :