

## Validation certificate of the batch n°

**3020101*****Bacillus subtilis*****ATCC 6633 / CIP 52 62**

**Storage conditions :** (-20±5°C) or lower temperature  
**Protocol using :** see using notice  
**Control date :** 12/06/2006  
**Expiry date :** 12/07/2008

**Recovery conditions :**

diluent recovery :	<b>Tryptone salt</b>
Supplier :	BIORAD
Reference :	64 544 (deshydrated)
Volume of diluent used :	20 ml
Number of pastilles recovered :	01 ml
Time of dissolving of the pastilles :	< 5 min

**Analysis conditions :**

Preliminary dilution of the recoverd sample :	<b>1/100</b>
Volume of the recovered seeded sample* :	1,0 ml
Sowing method :	<b>0</b>
Dishes temperature incubation :	(36+-2)°C
Dishes time incubation :	(44+-4)h

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

**Consumable references used during the analysis :**

<u>Medium</u>	Name :	<b>PCA</b>	
	Supplier :	Biorad	
<u>Complements of medium</u>	Reference :	64474 (deshydrated)	
	Name 1 :	-	
	Supplier 1 :	-	
	Reference 1 :	-	
	Name 2 :	-	
	Supplier 2 :	-	
	Ref. product 2 :	-	
	Diam. porosity :	-	
	<u>Membrane</u>	Supplier :	-
		Reference :	-

**Results :**

Percentage of the controled batch :	2,5%
Average number N of colonies obtained on the Petri dish :	<b>76</b>
Standard deviation of reproducibility(in u. log) :	< 0,16
<b>AVERAGE QUANTITY PER PASTILLE</b>	<b>152 152</b>

Registration date: 13<sup>th</sup> February 2004

Signature :