

Customer: **SMART**  
**CERTIFICATE ANALYSIS PRODUCT FINISHED**  
Product: **L-TRYPTOPHAN 120 cp** Code **904**  
N°PNT Reference **MAPA 904** Batch/N°analysis: **1001 02 13**

CONCEPT		RESULTS		
Presentation		120 tablets of L-TRYPTOPHAN on Storages		
Date Fabrication		FEBRUARY 2010		
Sampling analyzed		As documents in process		
Expire day		FEBRUARY 2013		
N° order of fabrication		009794		
N° order of acondicionated		009794		
Review certificates material raw		Correct		
Review certificates material acondicionated		Correct		
Review certificates in process		Correct		
	Analysis	Méthod	Specifications	Results
Characteristics organoleptics	Aspect	Visual Control	Tablets	Correct
	Odor	Olfactory Control	Not odor	Correct
	Taste	Taste Control	S/ref	Correct
	Colour	Visual Control	Yelow	Correct
<b>Physichal-chemical Parameters</b>	Average	Average	$\geq 1,140 \leq 1,260$ g.	1,206 g.
	Uniformity mass	F. Eur 3 <sup>a</sup> ed., 2.9.5.	$\geq 1,140 \leq 1,260$ g.	1,206 g.
	Height	Pié de rey	$\geq 5,0 \leq 5,3$	5,2 mm
	Hardness	FEE007	$\geq 4 \leq 7$	7 Kp
	Wet	FEE011 60°C 60 hPa 2h	$\leq 6$ %	4 %
	Friability	FEE025	$\leq 1$ %	0,4 %
<b>Packaging</b>	Time dispersion	Water very hot	$\leq 8$ min.	4 min.
	Aspect Storage	Visual Control	White	Correct
<b>Marking Label</b>	N° tablets/storage	Visual Control	120	Correct
	Batch/ Expire day	Control Visual	<b>1001 02 2013</b>	Correct
<b>Marking Label</b>	Printer	Control Visual	<b>L-tryptophan</b>	Correct
	<b>Cuantitative</b>	Ingredients mg./cáp:	As specifications Customer	
<b>Aspect units acondicionated</b>	Storages in a Box			Correct
<b>Units</b>		Results: 987		
<b>Preservation</b>	Dry place and To keep out of light			



Javier González  
Control Quality

Date: 10/02/2010