



INNOVATION AND EXCELLENCE SINCE 1992

Customer: **SMART**  
**CERTIFICATE ANALYSIS PRODUCT FINISHED**  
Product: **L-TRYPTOPHAN 120 CP** Code **LU904**  
N°PNT Reference **MAPA LU904** Batch/N°analysis: **2101 01 2024**

CONCEPT		RESULTS		
Presentation		120 tablets of L-TRYPTOPHAN on Storages.		
Date Fabrication		JANUARY 2021		
Analyses of samples		As documents in process		
Expire day		JANUARY 2024		
Production order number		089080		
Bottling order number		089081		
Raw Material certificate inspection		Correct		
Bottling Material inspection		Correct		
Process certificates review		Correct		
	Analysis	Méthod	Specifications	Results
Organoleptics properties	Aspect	Visual Control	Tablets.	Correct
	Odor	Olfactory Control	Not odor.	Correct
	Taste	Taste Control	S/ref.	Correct
	Colour	Visual Control	Beige.	Correct
Physichal-chemical Parameters	Average	Average	$\geq 1.140 \leq 1.260$ g.	1.220 g.
	Uniformity mass	F. Eur 3 <sup>a</sup> ed., 2.9.5.	$\geq 1.140 \leq 1.260$ g.	1.212 g.
	Height	Pié de rey	$\geq 5,0 \leq 5,3$	5,2 mm
	Hardness	FEE007	$\geq 4 \leq 7$	6 Kp
	Wet	FEE011 60°C 60 hPa 2h	$\leq 6$ %	4 %
	Friability	FEE025	$\leq 1$ %	0,4 %
Time dispersion	Water very hot	$\leq 8$ min.	4 min.	
Packaging	Aspect Storage	Visual Control	White	Correct
	N° tablets/storage	Visual Control	120	Correct
Marking Label	Batch/ Expire day	Control Visual	<b>2101 01 2024</b>	Correct
	Printer	Control Visual	<b>L-TRYPTOPHAN</b>	Correct
Quantities	Ingredients mg./cáp:	As specifications Customer		
Units per box	50 storages per Box			Correct
Units	Results: 1466 storages.			
Preservation	Dry place and To keep out of light			

Date: 14/01/2021