## Zapi Quality Lab.

Analysis report

REPORT N°	044493		
DATE OF EMISSION	08/05/2014  TETRACIP ZAPI Lt1  044494-044965  421410		
ANALYSED SAMPLE			
REFERENCE SEMI-FINISHED PRODUCT			
PRODUCT CODE			
REFERENCE INTERNAL CSS CODE	V.1009		
BATCH N°	044493		
MANUFACTURING DATE	05/2014		
TYPE OF PRODUCT	THE CONTROL	IS CARRIED OUT	
☐ Raw material	Do-th-		
☐ Coformulant	☐ On the receipt ✓ In Process		
☐ Semi-finished product	☐ After a period of		
✓ Finished product	2		
ENCLOSED CHROMATOGRAMS:			
TEST	RESULTS	METHOD/INSTRUMENT USED	FEATURES
EXTERNAL PACKAGE	Suitable	Visual	1
VOLUME CONTROL (ml)	1000	Volumetric	1000 ± 15ml
ASPECT (Semi-finished)	Suitable	Visual	Clear liquid of straw yellow colour
DENSITY (g/ml) (Semi-finished)	$0.86 \pm 0.01$	Gravimetric	0.86 ± 5%
CAPABILITY OF BEING EMULSIFIABLE (Semi-finished)	Suitable	Visual	Milk-white emulsion
CYPERMETHRIN TITLE IN % (Semi-finished)	8.7 ± 0.1	HPLC	7.2 – 8.8
PIPERONYL BUTOXIDE TITLE IN % (Semi-finished)	13.5 ± 0.1	HPLC	13.5 – 16.5
TETRAMETHRIN TITLE IN % (Semi-finished)	1.1 ± 0.1	HPLC	0.9 – 1.1
FINAL RESULT:	✓ APPROVED	□ NOT APPROVED	
NOTES:	Ī		
	The analyst	).	Page: 1/1