



**CERTIFICATE OF ANALYSIS**

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**FINISHED PRODUCT**

<b>Product name :</b>	CLAVASEPTIN 250 10 CY HU RO	<b>Analytical code :</b>	426055
<b>Pharmaceutical form :</b>	Not Coated Tablets	<b>Manufacturing date :</b>	19/09/2017 /
<b>Batch number :</b>	7C2661E	<b>Expiration date :</b>	18/09/2020 /

TESTS	SPECIFICATIONS	RESULTS
Characteristics of tablets	Oblong, off-white to brownish sprinkled, scored	Pass
Length	$\geq 16.8 \leq 17.2$ mm	17.1 mm
Average weight and uniformity of weight		
Average mass	$\geq 452.2 \leq 499.8$ mg	480.4 mg
Uniformity of mass	Complies with EP 2.9.5.	Pass
Resistance to crushing	$\geq 60$ N	100 N
Disintegration test	$\leq 15$ min	<4 min
Equilibrium relative humidity	$\leq 15$ %	8 %
Amoxicillin dissolution rate	Q=85% within 30 min	103 %
Amoxicillin dissolution compliance	Complies with EP 2.9.3.	Pass
Clavulanic acid dissolution rate	Q=80% within 30 min	104 %
Clavulanic acid dissolution compliance	Complies with EP 2.9.3.	Pass
<b>Amoxicillin and clavulanic acid identity (HPLC)</b>		
Amoxicillin UV spectrum	Positive	Pass
Amoxicillin retention time	Positive	Pass
Clavulanic acid UV spectrum	Positive	Pass
Clavulanic acid retention time	Positive	Pass
<b>Amoxicillin and clavulanic acid assay</b>		
Amoxicillin content	$\geq 190 \leq 210$ mg/tablet	198 mg/tab.
Clavulanic acid content	$\geq 48.9 \leq 54.1$ mg/tablet	52.8 mg/tab.

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**LABORATOIRE PHARMACEUTIQUE VÉTÉRINAIRE**

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 Csak a piros szín hiteles!  
 20-03

**FINISHED PRODUCT**

<b>Product name :</b>	CLAVASEPTIN 250 10 CY HU RO	<b>Analytical code :</b>	428055
<b>Pharmaceutical form :</b>	Not Coated Tablets	<b>Manufacturing date :</b>	19/09/2017
<b>Batch number :</b>	7C2661E	<b>Expiration date :</b>	18/09/2020

TESTS	SPECIFICATIONS	RESULTS
<b>Amoxicillin purity (HPLC)</b>		
Imp.A	<= 1.0 %w/w	<0.3 % w/w
Imp.B	<= 1.0 %w/w	<0.3 % w/w
Imp.C	<= 1.0 %w/w	<0.3 % w/w
Imp.D	<= 1.0 %w/w	<0.3 % w/w
Imp.E	<= 1.0 %w/w	<0.3 % w/w
Imp.F	<= 1.0 %w/w	0.4 % w/w
Imp.G	<= 1.0 %w/w	0.5 % w/w
Imp.K	<= 1.0 %w/w	<0.3 % w/w
Any unidentified degradation product	<= 1.0 %w/w	<0.3 % w/w
Total unidentified degradation products	<= 2.0 %w/w	<0.3 % w/w
Total degradation products	<= 3.0 %w/w	0.9 % w/w
<b>Clavulanic acid impurities (HPLC)</b>		
Any unspecified degradation product	<= 1.0 %area	<0.3 % area
Total degradation products	<= 2.0 %area	<0.3 % area

I hereby certify that this lot is manufactured, packed and labelled under conditions as stated in the current European Union rules for Good Manufacturing Practice for medicinal products for veterinary use, and that the finished product in all aspects answers the requirements laid down in the marketing authorisation.

Released by Qualified Person :

Brian LOYON

Date :

07/12/2017 08:27:32

Decision :

FULL RELEASE

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**LABORATOIRE PHARMACEUTIQUE VÉTÉRINAIRE**

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