

CERTIFICATE OF ANALYSIS



Product: Doxycare 40mg 25B10D PL-HU-RO-CY
Product code: AC8103
Customer: AnimalCare
MA number: 3013/20; 4094/11/19 NÉBIH ÁTI; 190266; CY00761V; 11075/4-2-20

Batch number: 25A61A
Man. date: Jan-2025
Exp. date: Jul-2027
Production number bulk: PR26650.001
Production number final packaging: PR26651.001
Packaging: Blisterpack (ALU-ALU)

Test:	Requirement:	Result:
Aspect	yellowish, round and convex tablet with a cross-shaped break line on one side, 8 mm in diameter	conform
Appearance blister	no deviation	conform
Identification Doxycycline	conform reference	conform
Assay Doxycycline base	38.0 – 42.0 mg/tab	40.0 mg/tab
Average tablet weight	133.0 – 147.0 mg/tab	140.0 mg/tab
Uniformity of weight, whole tablets	min 18/20: 92.5 - 107.5 % max 2/20: 85 - 115 %	20 0
Uniformity of weight, ¼ tablet	min 29/30: 85 - 115 % max 1/30: 75 - 125 %	29 1
Uniformity of Dosage Units	Acceptance value ≤ 15.0	1.3
Disintegration time	≤ 15 minutes	0 min 49 sec
Friability	≤ 1 %	0.2 %
Resistance to crushing	35 - 65 N	65; 61-69 N
Thickness	informative (mm)	2.9 mm
Related substances	6-epidoxycycline ≤ 2.0 % metacycline ≤ 1.0 % 2-acetyl-decarbamoxyldoxycycline ≤ 1.2 % 4-epidoxycycline ≤ 1.0 % each individual ≤ 1.0 % total ≤ 4.0 %	1.5 % <0.1 % <0.1 % 0.2 % <0.1 % 1.7 %
Dissolution rate	≥ 85 % (Q=80%) of the labelled amount in 15 minutes	101; 99 - 104 %
Microbiological purity*	Aerobic bacteria ≤ 10 ³ CFU / g fungi ≤ 10 ² CFU / g E. coli absent / g	<100 CFU / g <10 CFU / g absent

*Tested not routinely, once each year.

Ilona Heerdt QP

28-02-2025 15:54:05

Anita Kamman QC

25-02-2025 07:52:52

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BATCH CERTIFICATE

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Customer: AnimalCare
MA number: 3013/20; 4094/11/19 NÉBIH ÁTI; 190266; CY00761V; 11075/4-2-20

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Number of units 299

Manufacturing and quality control site:

LelyPharma bv
Zuiveringweg 42
8243PZ Lelystad
The Netherlands
Manufacturing and quality control license no: 2004-FGL

Contract testing sites:

Eurofins Bactimm bv
Middenkampweg 19
6545 CH Nijmegen
The Netherlands

Remarks:

None.

Release statement:

I hereby certify that the above information is authentic and accurate. I hereby certify that all the manufacturing stages of this batch of finished product have been carried out in accordance with the approved manufacturing instructions and test procedures and in full compliance with the GMP requirements of the EU and with the requirements of the Marketing Authorisation of the destination country. The batch processing, packaging and analysis records were reviewed and found to be in compliance with the requirements of the GMP and the Marketing Authorisation. This batch of product meets all acceptance criteria and is released to the market.



Ilona Heerdt QP

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