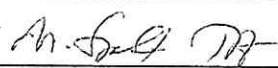


CERTIFICATE OF CONFORMITY

Product's name, strength	VETMEDIN S 5 mg chewable tablets
Active ingredient(s)	Pimobendan
Manufacturing specification:	GYÁR-047 v10
Batch number	621F0CB
Importing country:	Russia
Quantity	4522 x 50 tablets in ALU/ALU blister foils and carton box
Manufacturing date:	05/2020
Expiry date:	05/2023
Testing specification:	LAV-SPV-035 v04

Statement:

I hereby certify that the above information is authentic and accurate. This batch of product has been manufactured, including packaging and quality control at the above mentioned site(s) in full compliance with the GMP requirements of the local Regulatory Authority and with the specifications in the Marketing Authorisation of the importing country. The batch processing, packaging and analysis records were reviewed and found to be in compliance with GMP. Any deviations have been assessed prior to batch release. The batch has been released by a Qualified Person.

Name and position of person authorizing batch release for shipment	dr. Brigitta Szabó Qualified Person
Signature	

Date of signature: 16/07/2020

LAVET Kft./Ltd.
Meghatalmazott személy/
Qualified person (1.)



LAVET GYÓGYSZERIPARI KFT. / LAVET PHARMACEUTICALS LTD.
Minőségbiztosítási Osztály / Quality Assurance/ Meghatalmazott személy / Qualified Person
Gyógyszergyártási engedély száma / Manufacturing authorisation No.: MA-HU/18V/2006/M14
GMP igazolás száma/GMP certificate No.: CG-HU/14V/2019, CG-HU/18V/2019, CG-HU/04V/2019
Cím/Address: H-2143 Kistarcsa, Batthyány utca 6., Hungary - Tel: (+36) 28/506-445
E-mail: lavet@lavet.hu
www.lavet.hu



FPR – 2020 / 1089

Boehringer Ingelheim Vetmedica / Russia 200577821

CERTIFICATE of ANALYSIS

Product name: VETMEDIN S 5 mg chewable tablets
Batch number: 621F0CB
Importing country: Russia
Quantity: 4522 x 50 tablets in ALU/ALU blister foils and carton box.
Date of manufacture: 05/2020
Expiry date: 05/2023
No. of Analytical card: QC-0621C-01-035-02/2020
Testing specification: LAV-SPV-035 v 04

Parameters, method	Specification	Result
1. Appearance (visual)	brownish, oval, divisible, centre scored tablets	complies
2. Friability (Ph.Eur 2.9.7)	≤ 1.0% (taken from IPC)	0.1
3. Resistance to crushing (Ph.Eur. 2.9.8)	≤ 160 N	80
4. Loss on drying (Ph.Eur 2.2.32)	≤ 5.0%	3.3
5. Uniformity of dosage units (Ph.Eur. in force 2.9.40 Mass uniformity)	Acceptance value ≤ 15.0	0.6
6. Dissolution (Ph.Eur. 2.9.3 Paddle method 75 rpm/min, 45 min.)	Q: 75%	
• S1 (6 units)	No single value < 80% Mean ≥ 75%	93-96 (mean:94)
• S2 (12 units)	No single value < 60% Mean ≥ 75%	N/A N/A
• S3 (24 units)	No single value < 50% 22 out of 24 values ≥ 60% Mean ≥ 75%	N/A N/A N/A
7. Microbiological quality* (Ph.Eur. 5.1.4, 2.6.12 and 2.6.13 Plate count method)		
7.1. TAMC (Total aerobic microbial count)	≤ 10 ³ CFU/g	---
7.2. TYMC (Total combined yeasts/moulds count)	≤ 10 ² CFU/g	
7.3. Escherichia coli	absent in 1 g	
8. Related substances (UHPLC/UV)		
8.1. Impurity A	≤ 0.5 %	< LOQ ²
8.2. Impurity B	≤ 0.5 %	< LOQ ²
8.3. Any other impurity	≤ 0.5 %	< LOQ ²
8.4. Total impurities	≤ 1.0 %	< LOQ ²
9. Identification of active ingredient (UHPLC/UV)	Rt and the UV-VIS spectrum of the main peak is similar to RS	complies
10. Assay (UHPLC/UV)	4.75 – 5.25 mg/tablet	5.05
Pimobendan	(95 - 105 % of label claim)	101

*Not routinely, every 10th batch and at least once per year

1: Test is carried out on a spot-check basis. We confirm however compliance with the inspection and requirements also for this batch.

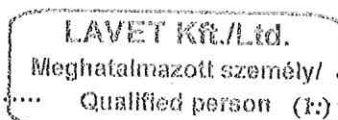
2: LOQ: 0.006% for all impurities

Qualification: *accepted*

Kistarcsa, 16/07/2020



Dóra Benesóczki
Dóra Benesóczki
QC Manager



dr. Brigitta Szabó
dr. Brigitta Szabó
Qualified person



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