



aniMedica GmbH
a LIVISTO company

Certificate of Analysis

Certificate No.: 17857

Product: Qivitan LC injector 24x8g RO
Article number: 00100299 Dosage form: Suspension for intramammary use
Batch: 8511321 Split: 0 Package size: 24x8g
Quantity: 209 Units Marketing authorisation holder: Livisto Int'l
Manufacturing date: 01.09.2021 Registration number: 180073
Expiry date: 31.03.2023 Distributor / Importer: RO - BistriVet Rumänien

Parameter	Specification	Result
Appearance	White to light yellow, oily suspension	complies
Particle size	90 % < 10 µm	complies
Particle size	99 % < 40 µm	complies
Deliverable mass	7,2 ... 8,8 g	8,1 g
Uniformity of mass	Must correspond to Ph. Eur. 2.9.40	complies
Viscosity	130 ... 230 mPa*s	165 mPa*s
Identity: cefquinome	Retention times of standard and sample must correspond	Corresponds to
Assay: cefquinome (as sulfate)	71,3 ... 78,8	75,3 mg/Injector
Impurity: 5,6,7,8-tetrahydroquinoline	Max. 1,0 %	0,2 %
Impurity: cefotaxime acid	Max. 1,0 %	0,1 %
Unknown impurity, single	Max. 0,5 %	0,3 %
Total impurities	Max. 3,0 %	1,7 %
Sterility	Sterile	Corresponds to

Template: 1443

The finished product has been tested in accordance with the testing instruction and is of the required quality.

09. NOV. 2021

Date, Signature Head of Quality Control

Amtsgericht Coesfeld
HRB-Nr. 7210
Geschäftsführer:
Dr. Enno Gottschalk

Im Südfeld 9
48308 Senden-Bösensell
Deutschland

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Along with you



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Batch certificate

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I certify that the above information is authentic and correct. This batch has been manufactured, including packaging and quality control, in full compliance with the GMP requirements of the local regulatory authority and with the information in the marketing authorisation as laid down in the manufacturing and quality control instructions. The batch processing, packaging and analytical documentation has been reviewed and is in full compliance with GMP guidelines. All deviations were evaluated before batch release.

This batch has the required quality and

- ☐ is released for delivery
☒ is released for the market

Remarks:

Four horizontal lines for handwritten remarks, each with a diagonal slash through it.


Date, Signature Qualified Person

- ☒ Dr. Hans-Jörg Lange ☒ Gudrun Pruß ☐ Dr. Jürgen Schlüter ☐ Dr. Bernd Manfred Müller
☐ Ulrich Kontny

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