



aniMedica GmbH
a LIVISTO company

Certificate of Analysis

Certificate No.: 16941

Product: Qivitan LC Injector 24x8g RO
Article number: 00100299
Batch: 8510821 Split: 0
Quantity: 347 Units
Manufacturing date: 01.06.2021
Expiry date: 31.12.2022
Dosage form: Suspension for intramammary use
Package size: 24x8g
Marketing authorisation holder: Livisto Int'l
Registration number: 180073
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	8,0 g
Uniformity of mass	Must correspond to Ph. Eur. 2.9.40	complies
Viscosity	130 ... 230 mPa*s	161 mPa*s
Identity: cefquinome	Retention times of standard and sample must correspond	Corresponds to
Assay: cefquinome (as sulfate)	71,3 ... 78,8	75,9 mg/Injector
Impurity: 5,6,7,8-tetrahydroquinoline	Max. 1,0 %	0,2 %
Impurity: cefotaxime acid	Max. 1,0 %	< 1,0 %
Unknown impurity, single	Max. 0,5 %	0,4 %
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.

27.06.2021
LIVISTO

Date, Signature Head of Quality Control,
a LIVISTO company
Av. Universitat Autònoma, 29
08290 Cerdanyola del Vallès
Barcelona - España/Spain

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

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Along with you



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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 with diagonal slashes, indicating a signature or stamp area.



LIVISTO

Industrial Veterinaria, S.A.
a LIVISTO company
Av. Universitat Autònoma, 29
08290 Llerdanyola del Vallès
Barcelona, España/Spain

270721

Date, Signature Qualified Person

☒ Dr. Hans-Jörg Lange

☐ Gudrun Pruß

☐ Dr. Jürgen Schlüter

☐ Dr. Bernd Manfred Müller



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