APPROVED
Veterinary Medicinal Product Council
Minutes No. 114 dated April 21, 2021

Summary of Veterinary Product Characteristics
TRIVIDGEKT 5%-TRV

1. GENERAL PRODUCT INFORMATION

1.1 Trividgekt 5%-TRV.

1.2 Trividgekt 5%-TRV is an antiviral veterinary drug, solution for injection, clear, colorless or yellowish solution, without impurities, 1.0 ml contains 50.0 mg of aRNase (1,5-bis- [N, N-1- (4-tetradecyl) diazoniabicyclo [2.2.2] octyl] pentane tetrobromide), as well as excipients: propylene glycol and benzyl alcohol.

1.3 The veterinary drug is packed in glass vials of 10, 20, 30, 50, 100, 200, 400 ml, hermetically closed with rubber stoppers and tamper resistant aluminum caps. Capping with other types of caps is allowed, ensuring the container closure integrity.

1.4 Trividgekt 5%-TRV is stored according to the requirements of the list B: in a dry, dark place at a temperature from plus 5 ° C to plus 25 ° C. The shelf life is two years from the date of manufacture, subject to the storage terms.

Once opened the veterinary drug is stored for 3 days at a temperature from plus 5 ° C to plus 25 ° C.

2. PHARMACOLOGICAL PROPERTIES

2.1 The veterinary drug has a pronounced effect on RNA-containing viruses of the families *Paramyxoviridae, Coronaviridae, Arenaviridae, Retroviridae, Picornaviridae, Birnaviridae, Orthomyxoviridae,* etc.

2.2 The mechanism of action is based on the damage of RNA viral particles using a low molecular weight artificial ribonuclease. High stability to physical and chemical factors, as well as the small size of artificial RNase in comparison with protein molecules, provide high efficiency of antiviral therapy. The small molecular weight of the compound increases the efficiency of penetration of synthetic ribonuclease into the virus capsid.

2.3 The veterinary drug is not toxic, no contraindications were found.

2.4 The veterinary drug, according to the degree of exposure belongs to low-hazard substances (hazard class 4) according to GOST 12.1.007-76.

3. DOSAGE AND INDICATION

3.1 Trividgekt 5%-TRV is used for therapeutic and prophylactic purposes in animals with infections caused by RNA viruses:

- pigs - rotavirus diarrhea, porcine respiratory and reproductive syndrome, influenza, enteroviral gastroenteritis of piglets and other infections caused by RNA genomic viruses sensitive to the veterinary product;

- calves - rotavirus enteritis, parainfluenza-3, respiratory syncytial infection, coronavirus enteritis and other infections caused by RNA genomic viruses sensitive to the veterinary product.

3.2 The veterinary drug is administered to pigs and calves intramuscularly, once a day, in a dose of 0.2 ml per 1 kg of body weight. For animals weighing more than 100 kg - 0.1-0.2 ml of the veterinary drug per 1 kg of body weight, but not more than 20 ml at one injection site.

To enhance the therapeutic effect, the administration of the veterinary drug can be repeated after 5-7 days at the same dose.

3.3 Adverse effects and complications were not identified.

3.4 It is not recommended to use the veterinary drug simultaneously with live vaccines based on attenuated RNA-containing virus strains.

3.5 Slaughter of animals for meat, as well as the use of products during the use of the veterinary product is allowed without restrictions.

4. PREVENTIVE MEASURES

4.1 Generally accepted personal hygiene measures and safety rules should be observed when working with this veterinary product.

5 CLAIMING PROCEDURE

5.1 In case of complications after the use of the veterinary drug, its use is discontinued and the consumer should apply to the State Veterinary Institution on the territory of its location. Veterinary specialists of this institution study compliance with all the rules for the use of the veterinary drug in accordance with the instructions. After the confirmation of a veterinary drug adverse effect to the animal, the veterinary specialists take samples in the required amount for laboratory tests, at least three unopened vials of the veterinary drug from the batches that caused the complication, a sampling report is drawn up and sent to the State Institution "Belarusian State Veterinary Center" (220005, Minsk, Krasnaya Str. 19-a, tel. 290-42-75) for confirmation of compliance with regulatory documents.

6 FULL NAME OF MANUFACTURER

6.1 Stovek, LLC, Republic of Belarus, 222660, Minsk Region, Stolbtsy, Zadvoryenskaya St., 2

The Summary of Veterinary Product Characteristics was developed by the employees of Stovek, LLC (T.A. Soboleva, V.V. Sobolev).

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Veterinary Medicinal Product Council
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