



FGBI "ARRIAH"



# ARRIAH IBD "BG"



Complete Protection against IBD (GUMBORO)

Strong and long-lasting immunity to IBD (GUMBORO)

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Intermediate Live dry vaccine against infectious bursal disease (GUMBORO)

## DESCRIPTION:

Live, freeze-dried Vaccine against infectious bursal disease (GUMBORO) based on BG strain.

## BIOLOGICAL PROPERTIES

ARRIAH IBD "BG" vaccine causes the formation of the immune response to IBD pathogen in 14–21 days after the double use, which remain within the whole period of productive life of poultry.

## INDICATIONS:

ARRIAH IBD "BG" vaccine is meant for immunization of chicken against IBD in threatened and unfavorable poultry farms of different production directions.

## DOSAGE:

- One immunizing dose contains not less than 3.5 lg EID<sub>50</sub> / cm<sup>3</sup> of the attenuated IBD virus (strain "BG").
- Chicks at the age of 7–21 days are subject to the vaccination. There is no restriction for use of virus vaccine for above mentioned poultry age group (young poultry).

## ADMINISTRATION:

- ARRIAH IBD "BG" vaccine is administered twice with drinking water with an interval of 10–14 days. The concrete date of the first immunization depends on the epidemic situation of a farm and a level of maternal antibodies.
- It is prohibited to vaccinate clinically ill or weak birds.

## SAFETY:

- The use of ARRIAH IBD "BG" vaccine in the prescribed dosage for clinically healthy birds is harmless and does not entail significant changes in their condition.
- There have been not detected any symptoms of IBD or other pathological signs at overdose of vaccine.
- No IBD-characteristic signs or other pathological signs were detected after the virus vaccine administration.
- It is recommended to avoid violating vaccination scheme as it may result in decreased effectiveness of infectious bursal disease prevention.

## ADVERSE EFFECTS:

If the vaccine is administered in compliance with the application instruction as a rule no side effects or morbidity are observed.

## SHELF LIFE:

- The vaccine shelf life is 18 months from the date of manufacture if it is stored and transported in necessary conditions.
- The vaccine should be used within 4 hours after the bottle opening. After the shelf-life expiration, the vaccine is unsuitable for use.

## PRESENTATION:

The vaccine is filled per 1000 (2,0 cm<sup>3</sup>), 4000 (4,0 cm<sup>3</sup>) or 5000 (4,0 cm<sup>3</sup>) doses in glass vials of corresponding capacity.

## STORAGE & TRANSPORTATION:

The vaccine is stored and transported in a dry dark place at temperature between 2 – 8°C in the original package during the shelf-life period.

## MANUFACTURER:

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