

# Modivitasan

Injectable Solution

Organic Modifier -

Organic Functions Stimulating

**agrovetmarket s.a.**

## FORMULATION

Each 1 mL contains:

DL - Methionine.....	2.1 mg
L-Arginine.....	2.0 mg
L-Histidine.....	2.1 mg
L-Leucine.....	2.1 mg
L-Lysine.....	10.0 mg
L-Threonine.....	1.0 mg
L-Tryptophan.....	0.5 mg
L-Valine.....	2.0 mg
Adenosine triphosphate disodium.....	3.0 mg
Vitamin A Palmitate.....	30 000 UI
Vitamin B <sub>12</sub> (Cyanocobalamine).....	0.05 mg
Vitamin D <sub>3</sub> (Cholecalciferol).....	10 000 UI
Vitamin E (Alphatocoferol Acetate).....	10 mg
Ammonium Iron Citrate.....	4.0 mg
Sodium chloride.....	0.42 mg
Sodium Glycerophosphate.....	10.0 mg
Calcium Gluconate.....	0.038 mg
Cobalt Gluconate.....	0.201 mg
Magnesium Gluconate.....	4.1 mg
Manganese Gluconate.....	3.187 mg
Zinc Gluconate.....	1.672 mg
Sodium Glutamate.....	4.2 mg
Sodium Selenite.....	0.5 mg
Potassium iodide.....	2.0 mg
Excipients.....	q.s.ad. 1 mL

## DESCRIPTION AND CHARACTERISTICS

**Modivitasan** is an injectable solution stimulating of the organic functions, invigorating, reconstituent, restorative and optimizer based on a multiple combination of minerals, aminoacids and vitamins.

It benefits the organic metabolism, improving the food conversion. It acts positively in all the life stages on animals, contributing to their development. Reconstituent and organic tonifier, during and after stress. **Modivitasan** is an auxiliary on the treatment of infectious and parasitic diseases.

## TARGET SPECIES

The formulation is developed for its use on cattle, horses, swine, camelids, sheep, goats, dogs, cats, birds, guinea pigs and rabbits.

## INDICATIONS

**Modivitasan** is indicated as an activator of the metabolic and hormone actions, releasing the growth factors, optimizing not just the gain of weight but all the body functions.

**Modivitasan** is an auxiliary on the treatment of infectious and parasitic diseases. It is a metabolic stimulating on weak animals due to extreme weather conditions: Extreme cold, drought (extreme heat). For undernourished animals, due to chronic disorders or as preventive on delivery disorders, placenta retention and embryo death.

## DOSAGE

Injectable, intramuscular or subcutaneous route.

- Cattle, sheep, goats, horses, swine and camelids: 1 mL/50 kg
- Dogs and cats: 0.10 mL/5 Kg
- Birds, guinea pigs and rabbits: 0.05 mL/2 Kg

Volumes larger than 10 mL must be distributed if the intramuscular or subcutaneous route would be used.

## WITHDRAWAL PERIOD

It does not have a withdrawal period.

## CONTRAINDICATIONS

- There hasn't been reported contraindications during pregnancy or lactating period.
- Do not administer to animals with hypersensitivity history to any of the compounds on the formula.
- Do not use by a different route than the indicated one.

## INTERACTIONS

Not described

## OVERDOSAGE

Since the components are innocuous, it is unlikely to produce overdosage, although in this case is recommended to suspend the administration and use a symptomatic treatment.

## PRECAUTIONS

- Keep out of reach of children.
- Agrovet Market S.A. is not responsible for the consequences of a different use (of the product) to the one indicated in this leaflet.

## STORAGE

Store in a cool and dry place, protected from light exposure. Store between 8°C and 30°C. Do not freeze. Keep out of reach of children and domestic animals.

## COMMERCIAL PRESENTATION

Flask x 10, 20, 50, 100 mL, 250 mL and 500 mL.

Reg. SENASA Perú: F.75.01.N.0083;

Reg. Guatemala: PE299-667-12-1649; Reg. Panama: RF-5768-11

Modivitasan is a product of



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