

AMPHIPROFAT

Powder

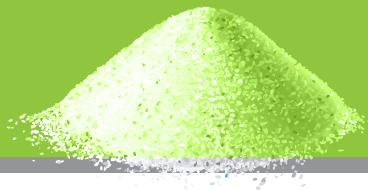
An Immune Enhancer and Weight Gain Factor

Product Description:

- Amphi-PROFAT is a specially formulated blend of selected vitamins, amino acids, and specialty components scientifically formulated to help promote growth, increase FCR, promote healthy intestinal function, and enhance immunity.
- Amphi-PROFAT contains basic and characteristic ingredients such as:
 1. DMG (N, N-Dimethylglycine), an anti ascites and digestive agent with antioxidant properties
 2. GOX (Glucose Oxidase), a digestive with antibacterial effect
 3. 2-DDG (2-Deoxy-D-Glucose), a natural monosaccharide which exhibits various physiological and pharmacological effects as an antiviral agent.
 4. XOS (Xylo Oligosaccharide), a prebiotic for healthy gut functions and immune stimulant effects
- Amphi-PROFAT contains 2-DG inhibits phosphorylation of glucose molecules that produce glucose-6-phosphate in the glycolysis cycle, thereby inhibiting the production of ATP. 2-DG can restrain viral infections and fermentation, microbes, and cancer cell growth. It also controls metabolism and possesses physiological and therapeutic effects. These effects produced by 2-DG can change the polysaccharides of viruses, leading to loss of their infectious influence and inhibit viral proliferation.
- Amphi-PROFAT contains DMG which is a nutritional supplement that promotes growth and enhances carcass yield and decreases oxidation and mortality in birds and animals. DMG helps decrease ascites syndrome and abdominal fat, improves the feed conversion ratio, which in turn shortens feeding periods, and increases yield. As a nutritional supplement for poultry (both broiler and layer), DMG helps to promote growth and increase FCR, enhancing and speeding up fertility. DMG, is a potent antioxidant that improves the body's utilization of oxygen and supports the immune system to reduce the mortality of animals and birds.

Benefits:

- The use of Amphi-PROFAT helps in partial substitution of Lysine and Choline in the feed, thus reducing costs.
- Amphi-PROFAT helps increase egg production rate, lower feed-egg ratio, and improve eggshell color and quality.
- Amphi-PROFAT helps prevent fatigue syndrome of cage layer, promotes fat metabolism, and prevents fatty liver.
- Amphi-PROFAT helps:
 1. Improved total body weight
 2. Increased meat formation and lowered abdominal fat pad (better meat/fat ratio).



3. Better protein digestibility.
4. Powerful antibacterial effect.
5. Increased fat digestibility
6. Shortened feeding period
7. Reduced mortality

Directions for Use:

Amphi-PROFAT may be applied to either drinking water or animal feed.

- Application on drinking water: 1000 gm/2000 litter in drinking water.
- Application on animal feed: 1000 gm/t formula feed.

Ingredients:

I. Basic and Characteristic Ingredients:

1. Digestives and Anti-oxidant: DMG (N, N-Dimethylglycine)
2. Enzyme with anti-bacterial effects: GOx (Glucose Oxidase enzyme)
3. Anti-viral: 2-DDG (2-Deoxy-D-Glucose)
4. Prebiotic :XOS (Xylo Oligo-sccarides)

II. Amino Acids:

1. Taurine
2. L-lysine
3. DL-methionine
4. Sorbitol

III. Vitamins:

1. Vitamin A
2. Vitamin D₃
3. Vitamin E
4. Vitamin K₃
5. Vitamin B₁
6. Vitamin B₆
7. Vitamin B₁₂
8. Nicotinic Acid
9. Calcium Pantothenate

IV. Minerals

1. Zinc Gluconate
2. Sodium butyrate
3. DL-methionine
4. Sorbitol
6. Vitamin B₆
7. Vitamin B₁₂
8. Nicotinic Acid
9. Calcium Pantothenate

