



## Y- ORGAN



### Y- ORGAN CAA/M16/FA/00512

Growth and molting supplement

Y-ORGAN is a natural micro-nutrient product that provides a nourishing food source for the healthy growth of shrimps. It promotes more efficient and frequent molting of shrimps and reduces mortality.

Y-ORGAN also provides organic amino acids, trace elements, enzymes, and vitamins which can be easily digested and absorbed by shrimps.

Y-ORGAN is eco-friendly and is free of hormones, chemicals, and antibiotics. It is effective in a wide range of salinities & with both intensive & semi-intensive farming conditions.

The micro-nutrients provided by Y-ORGAN are absorbed by the plankton, allowing its healthy development. The plankton are then consumed by shrimp. This increases the growth rate of shrimp and enhances their immunity to infectious diseases.

## COMPOSITION

Protein 7.09%

### Amino Acid Complex:

Aspartic Acid	2.49 mg/g	Methionine	0.18 mg/g
Threonine	0.58 mg/g	Iso-leucine	0.52 mg/g
Serine	0.56 mg/g	Leucine	0.76 mg/g
Glutamic Acid	1.71 mg/g	Tyrosine	0.46 mg/g
Proline	0.29 mg/g	Phenylalanine	0.45 mg/g
Glycine	0.54 mg/g	Histidine	0.15 mg/g
Alanine	1.00 mg/g	Lysine	0.29 mg/g
Valine	0.68 mg/g	Arginine	0.24 mg/g
Cystine	0.46 mg/g	Tryptophan	0.20 mg/g

### Vitamins:

VitaminB1	8.72 ug/100g
VitaminB2	4.76 mg/100g
VitaminB6	0.80 mg/100g
VitaminB12	0.81 ug/100g
Niacin	2.10 mg/100g
Pantothenic Acid	0.53 mg/100g
Folic Acid	7.47 ug/100g

## DOSAGE AND APPLICATION :

### Water Application :

- DOC 1 – DOC 30 : Apply 100 ml of Y-ORGAN one day before Full moon, New moon & Ashtami. Mix 100 ml of Y-ORGAN with enough water and pour in front of each paddle wheel aerator of a one-hectare pond. The optimal time for the application of Y-ORGAN is between 11 AM and 12 AM.

### Feed Application:

- DOC 31 till harvest : Mix 1 ml of Y-ORGAN with enough clean water and spray over 1 kg of feed and then broadcast feed as per the usual method. Minimum one meal per day. No need for any binders.

## PRODUCT FORM :

- Dark brown colored liquid.

## PACKING :

- Sealed plastic containers with 100 ml of product.

## STORAGE :

- Store products at a dry normal room temperature. Unopened bottles can be stored for 2 years if stored in a cool dry place.



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