SHRIMPCORE
INNOVATION

HiGrow

Health-Immunity-Growth

Immunity



Health

DNA

Growth

Advanced Growth Promoter & Immunity Booster By Shrimpcore Innovation

HiGrow

Health-Immunity-Growth

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A. HiGrow contains amino acids, enzymes and EPA/DHA for better FCR and growth

1) Lysine end methionine are most lilmiting amino acids in shrimp and fish nutrition.
2) Exogenous enzymes having high activity in alkaline pH range, improve feed utilisation.
3) Eicosa Pentaenoic Acid (EPA) & Docosa Hexaenoic Acid (DHA) are important for phospholipids and hormones to make cells flexible which tolerate stress, improve moulting, survival and growth.

B. HiGrow enriched with Prebiotics and Essential oils for growth promotion

1) Prebiotics, Mannan-oligosaccharides (MOS) and Beta glucan (BG) activate immunity.
2) Essential oils have anti-microbial action especially against Vibrio spp, improves gut health and support immunity. Essential oils are also helpful in incremental growth and survival.

C. Nucleotides in HiGrow improve pond Performance and gut health

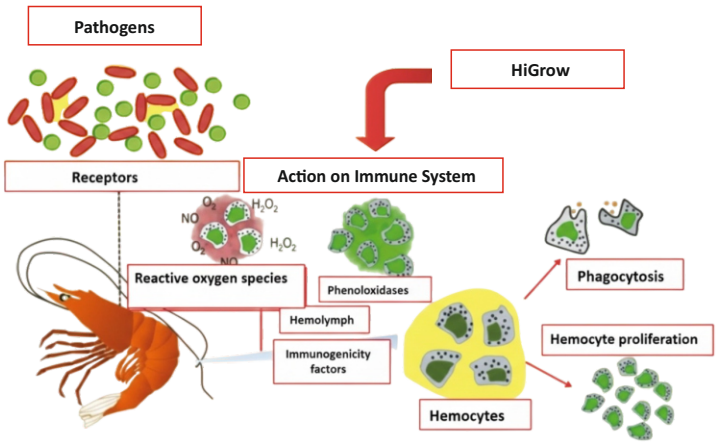
1) Increase new cell generation by supporting de-novo synthesis.
2) Support gut health and pond performance.

Experiment : A feeding trial was conducted to study the effects of dietary Nucleotide.

Trial : Effects of Nucleotides on intestinal morphology and survival in shrimp I. Vannamei fed with a low fish meal diet,

Groups	Jujenum wall Thickness	Villus Height	Cumulative Mortality
N1-0 mgkg^{-1}	33.74	40.43	80.00
N2-60 mgkg^{-1}	43.34	35.02	75.71
N3-90 mgkg^{-1}	47.73	49.29	57.78
N4-120 mgkg^{-1}	48.07	32.99	55.56

**Details can be shared on personal request*



Composition:
A powerful Blend of Chelated Minerals, Vitamins, Enzymes, Organic Acids, Nucleotide, MOS, FOS, Beta Glucans, Selenium, Chromium, Essential Oils with strong Garlic Oil

Key Benefits:
- Healthy Shrimp with Strong Immunity
- Strong resistence against White Gut and bacterial disease
- Faster recovery from gut disorders
- Supports moulting and shell formation
- Improves digestion and hepatopancreas function

Recommended Dosage:
Normal Feeding :
5 g per kg feed once a day
Stress / Disease Condition :
5 g – 10 g per kg feed in all meals
or as advised by Aquaculture Technician

Application : Mix well in feed with binder gel. Dry in shade before broadcasting evenly in pond

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