

HATCHERY Nursery

Growout



## Initial<sup>™</sup> S Fish Feed

Developed for marine fin fish larvae and fingerlings



#### High suspension and dispersion

Initial<sup>™</sup> S is a nutritionally enhanced, immunostimulant and attractant rich, weaning diet processed by state-of-the-art granulation coating technology.



### State-of-the-art technology

The unique particle structure ensures much greater digestibility for sensitive fish larvae however, is still very water stable to prevent nutritional leach. Initial<sup>™</sup> S is designed to mimic live feed in the water column and remains suspended in the feeding zone simulating live prey activities to enable comprehensive and rapid weaning from live feed.

#### **Uniform particle size**

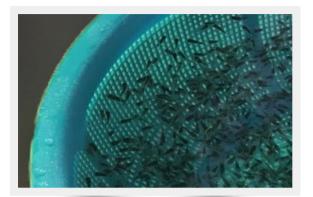
Initial<sup>™</sup> S is available in a wide range of sizes to suit all hatchery and nursery requirements. The narrow particle size range allows operators to select the size for each species and size. This particle size uniformity and ability to mimic live feed provides the convenience for Initial<sup>™</sup> S to be used as a partial diet with live feeds in early weaning or used as a standalone feed suited to most species of marine fin fish larvae.

#### **Improve Survival and Growth**

Initial<sup>™</sup> S comprises high percentage of premium grade marine based ingredients that are highly attractive to replace live feeds. The formulation contains abundant highly digestive protein peptides, comprehensive amino acid profiles and fatty acids (high in omega 3 HUFA) to improve fish health and growth. The compound nutrition also results in uniform fish growth and survival.



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#### **Applicable Species**

Grouper, flat fish, pompano, sea bass (barramundi), salmon, sea bream, snapper, cobia, tiger puffer and other high value marine fin fish. Initial<sup>™</sup> Fish Feed produces outperformance in pre-weaning of extensive fish species replacing live feeds

#### **Product Specifications**

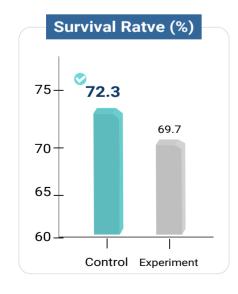
HATCHERY

	Initial™ S1	Initial <sup>™</sup> S2	Initial™ S3	Initial™ S4	Initial™ S5	Initial™ S6
Particle Size	0.1 ±0.05 mm	0.2 ±0.05 mm	0.3 ±0.1 mm	0.5 ±0.2 mm	0.8 ±0.2 mm	1.0 ±0.2 mm
Crude Protein	53~56%	53~56%	53~56%	50~53%	50~53%	50~53%
Crude Fat	8~10%	8~10%	8~10%	8~10%	8~10%	8~12%
Package	2 kg*5 /carton	2 kg*5 /carton	2 kg*5 /carton	5 kg*4 /bag	5 kg*4 /bag	5 kg*4 /bag

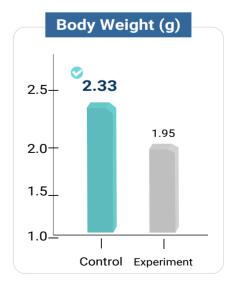
Specifications are subject to change without notifications

### Feed Trial - Artemia replacement

Feed trial is conducted on Japanese Seabream (Pagrus Major) and 3 replicates per treatment. Rotifer is fed to both treatment from Day 13-23 post hatch at average density of 10/ml. Control treatment is fed Initial + Artemia from Day 13-30 post hatch and Initial from Day 30-43. Experiment treatment is fed only Initial from Day 13-43. Feeding is carried out 6 times daily from 0600-1700







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