



# LoopGrubs

Provide ornamental fish and aquatic species with a diet that mimics their natural habitat. LoopGrub, made from fresh, leaf-fed silkworm pupae, is a sustainable alternative to traditional proteins and a convenient replacement for live feeding.

With its natural fish-like aroma, LoopGrub enhances palatability, supporting growth, reproductive health, vibrant coloration, and overall vitality in ornamental and aquatic species.



**35%+**  
Omega-3  
Fatty Acids



**Contains essential vitamins and minerals**  
Crucial for growth and health of the fish



**Contains carotenoids**  
Enhances the natural color of the fish



**Inclusion of the meal supports**  
Growth and health of reproductive outcomes



**Contains beneficial fatty acids**  
Helps in maintaining cell membrane and immune function



**Consistent Quality**



**Competitive Pricing**



**Climate Friendly**



**Max. 7% Ash**  
superior digestibility



**Strong Fish-like Odour**  
improves feed palatability



**Optimum Chitin**  
increases good gut microbiome and molting rate



**Contains Lysine and Methionine**  
crucial for the growth and health of fish

# Why choose LoopGrubs?

## Proximate Analysis

Crude Protein	Min 50%
Crude Fat	Max 35%
Crude Fibre	Max 5%
Total Ash	Max 7%
Moisture	Max 8%
Energy	Min 5000 Kcal/Kgram

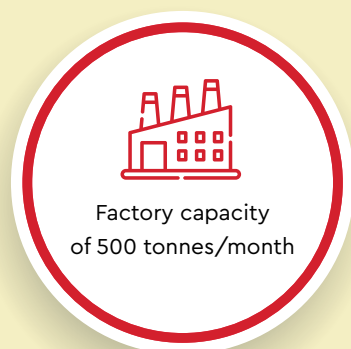
## Essential Amino Acids (Typical Values)

Lysine	3.67	g/100 grams
Methionine	0.52	g/100 grams
Threonine	1.63	g/100 grams
Valine	3.11	g/100 grams
Histidine	1.88	g/100 grams
Arginine	2.08	g/100 grams
Isoleucine	2.27	g/100 grams
Leucine	3.64	g/100 grams
Tryptophan	0.08	g/100 grams

## Lipids (Typical Values)

C16:0 (Palmitic Acid)	7.09	g/100 grams
C16:1 (Palmitoleic Acid)	0.29	g/100 grams
C18:0 (Stearic Acid)	1.76	g/100 grams
C18:1 (Oleic Acid)	9.33	g/100 grams
C18:2 (Linoleic Acid)	2.03	g/100 grams
C18:3n3 (Alpha Linolenic Acid)	12.79	g/100 grams
Total Phospholipids	10000	ppm
Total Tocopherols	64	ppm
Total Sterols	3600	ppm

# Why choose Loopworm?



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