



TECHNICAL SHEET NUMBER/ LAST REVIEW: 478/240518  
ISO CERTIFICATION 9001:2015 N° CA-1.092. ACCREDITED LABORATORY N° 046/GA/SA680A

## PRODUCT

# HAEMATOCOCCUS 18%

## DESCRIPTION

Concentrated microalgae, unicellular flagellate species from the freshwater/brackish environments belonging to the genus **Haematococcus**. Medium-sized algae (5-25 microns), lipid and carbohydrate-rich, with high antioxidants, carotenoids and astaxanthin contents. Suitable as a dietary supplement for crustacean larvae and post larvae, for rotifer enrichment in the larval culture of fish, as colourant and natural immunostimulant in ornamental fish feeds and as natural inducer of **salmonization** in rainbow trout diets. Produced and packed in hygienic conditions, it ensures a **complete nutrition**, enhancing **growth** and the **vitality** of the cultivar. Allows for the reduction in operational costs by diminishing on-site microalgae production requirements, making year-round larval production feasible.

## TECHNICAL PROFILE

### Nutritional parameters

Protein	Carbohydrates	Lipids	DHA	EPA	Vitamin B	Astaxanthin	Cell density
30%	35%	18%	[0,3%]	[0,1%]	0,85%	>1,5%	9.000x10 <sup>6</sup> /mL

## DESTINATION AND USAGE RECOMMENDATIONS

**Rotifers:** add 1 mL of **Haematococcus 18%** to feed 250K rotifers/day. **DHA enrichment:** mix 12 parts of *Isochrysis 18%* with 1 part of **Haematococcus 18%**. Each mL will feed about 80K to 120K L-type rotifers/day. S and SS-type rotifers will require a smaller amount of algae. Supplement the ration to 0.1% of body weight/day in ornamental fish when used as natural colourant.

## REFERENCE PRICE

Quotations depend on purchase volume and payment conditions. For further information, please contact our Commercial Office at [ventas@acuinuga.com](mailto:ventas@acuinuga.com).

## AVAILABILITY

Delivery time: 15 working days from order confirmation.

## ADDITIONAL INFORMATION

*Haematococcus 18%* can be stored refrigerated (-2 °C a 4° C) for up 10-12 weeks, retaining its nutritional value in full.