



TECHNICAL SHEET NUMBER/ LAST REVIEW: 473/240518
ISO CERTIFICATION: 9001:2015 N° CA-1.092. ACCREDITED LABORATORY N° 046/ GA/ SA680A

PRODUCT

ISOCHRYSIS 18%

DESCRIPTION

***Isochrysis* spp. concentrated** golden/brown, flagellated **microalgae**. Suitable for the nourishment of rotifers, artemia, copepods, crustaceans and bivalve mollusks in their different developmental stages. Small in size (3-6 μm), contains high levels of DHA, essential fatty acid for the successful development of fish, crustacean and molluscan larvae. Produced and packed in sterile 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, and makes year-round larval production feasible.

TECHNICAL PROFILE

Nutritional parameters							
Protein	Carbohydrates	Lipids	DHA	ARA	Vitamin C	Chlorophyll A	Cell density
45%	30%	27%	[10,2%]	[0,5%]	0,40%	0,98%	14.000x10 ⁶ /mL

DESTINATION AND USAGE RECOMMENDATIONS

DHA's enrichment: mix 12 parts *Isochrysis* 18% with 1 part *Nannochloropsis* 18%. One mL of the mix will feed 80K to 120K type L rotifers/day.

Clams, oysters and pectinids: we recommend the following mixture: 20% *Pavlova* 18%, 30% *Isochrysis* 18% and 50% Acuclam[®]. **Maintenance dose:** feed to a daily rate of 1,5% live weight. **Growth dose:** feed to a daily rate of 3% live weight.

REFERENCE PRICE

Quotations depend on purchase volume and payment conditions. For further information, please contact our Commercial Office at ventas@acuinuga.com

AVAILABILITY

Delivery time: 15 working days from order confirmation.

ADDITIONAL INFORMATION

Isochrysis 18% can be stored refrigerated (-2 / 4° C) for up 10 to 12 weeks retaining its nutritional value in full. Do not freeze.