



TECHNICAL SHEET NUMBER/ LAST REVIEW: 472/240518
ISO CERTIFICATION: 9001:2015 N° CA-1.092. ACCREDITED LABORATORY N° 046/ GA/ SA680A

PRODUCT

NANNOCHLOROPSIS 18%

DESCRIPTION

Nannochloropsis oculata concentrated **green microalgae**. Suitable for the nourishment of rotifers, artemia, copepods, mussels in their different developmental phases and green water systems. Small in size (1-3 μm), contains high levels of PUFAs (EPA, DHA, ARA). 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	EPA	ARA	Vitamin C	Chlorophyll A	Cell density
47%	12%	23%	[36%]	[5%]	0,85%	0,89%	55.000x10 ⁶ /mL

DESTINATION AND USAGE RECOMMENDATIONS

Rotifers and Brine shrimp: add 1mL *Nannochloropsis* 18% to feed 250K rotifers/day. **DHA's enrichment:** mix 12 parts *Isochrysis* 6% with 1 part *Nannochloropsis* 18%. One mL of the mix will feed 80K to 120K type L rotifers/day. Type S and type SS rotifers will require a lower quantity of microalgae. **Green water systems:** add 11 mL *Nannochloropsis* 18% per m³ and day. We recommend the supply of microalgae several times a day (>6) in order to ensure their constant consumption by the cultivar.

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

Nannochloropsis 18% can be stored refrigerated (-2 / 4° C) for up 12 to 14 weeks, or frozen (-20 °C) for up to 1 year, retaining its nutritional value in full.