

Global DHA Algae Oil Microcapsule Powder Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G5B77F253991EN.html>

Date: December 2025

Pages: 163

Price: US\$ 4,480.00 (Single User License)

ID: G5B77F253991EN

Abstracts

The global DHA Algae Oil Microcapsule Powder market size is expected to reach \$ 1001 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

DHA algae oil microcapsule powder is a spray-dried, microencapsulated form of DHA-rich algal oil (typically from *Schizochytrium* sp.), converted into a stable, water-dispersible powder suitable for dry formulations and extended shelf life. DHA content typically ranges from ~10% to over 20%, depending on encapsulation loading and oil purity.

In 2025, the global production of DHA algal oil microcapsule powder was 21,900 tons, with an average price of US\$29.6/kg. The gross profit margin is typically 25%-35%.

The upstream of the DHA algal oil microencapsulation powder industry chain mainly includes high-DHA algal species such as *Schizochytrium*, fermentation culture medium, spray-dried wall materials such as gum arabic, maltodextrin, and microencapsulation aids. Its quality is determined by the purity of algal oil, peroxide value, and encapsulation efficiency. Downstream applications are concentrated in infant formula, maternal and infant nutrition products, children's nutritional supplements, solid beverages, baked goods and functional foods, and cognitive health products for the elderly, with infant formula and children's supplements being the core growth drivers. After microencapsulation, DHA algal oil is in powder form, with oxidative stability increased by 3-8 times and significant flavor masking effect, making it suitable for addition to milk powder base powder, solid beverages, and nutrition bars, solving the pain points of liquid algal oil in formulated foods, such as difficulty in dispersion, easy oxidation, and easy flavor backflow. Infant formula manufacturers are generally increasing DHA content in their formula upgrades, with microencapsulated powder becoming the mainstream choice due to its high stability, convenient transportation, and strong temperature resistance. Maternal and infant nutrition brands are expanding their

applications by leveraging the characteristics of being odorless, plant-based, non-allergenic, and allowing for the claim of 'algae DHA.' Functional baking and meal replacement brands are utilizing the powder properties to achieve uniform ingredient mixing and long shelf life. Market demand for microencapsulated powder with a DHA purity of 10%-20% is showing significant growth.

Regarding downstream 'losses and new additions,' a more accurate description is: during production, compounding, transportation, and shelf life, DHA may experience loss of effective content and quality risks (such as increased oxidation leading to flavor deterioration, exceeding limits, complaints, and returns). The value of microencapsulation lies in mitigating these problems by improving encapsulation efficiency, reducing surface oil, and controlling moisture. For downstream applications, the real 'losses' often stem from a combination of factors, including process mismatch, high surface oil content, and insufficient oxygen/moisture barrier properties in storage and transportation conditions and packaging. The new demand mainly comes from two sources: first, the stable demand for DHA supplementation in infant formula and maternal and infant nutrition due to its long-term rigidity; second, the rising demand in the food, beverage, and supplement industries for algae-based microencapsulated powder solutions that are 'vegetarian-friendly, have better sensory appeal, and are more stable in processing,' driving the introduction of more new dosage forms and formulas. The industry's challenges and competition typically focus on four levels: first, cost and price pressures; algae-derived DHA, combined with microencapsulation technology and quality control, easily leads to homogeneous competition based solely on content and unit price; second, stability and flavor barriers; DHA is highly unsaturated, and insufficient surface oil control and system matching can amplify shelf-life and flavor risks; third, compliance and traceability pressures, especially when it comes to infant formula applications, with stricter requirements on source, usage conditions, and quality indicators; and fourth, information asymmetry at the distribution channel, resulting in 'nominal specifications being the same, but actual performance differing greatly.' The key to breaking the deadlock lies not in producing another generic 10% or 20% powder to compete on price, but in upgrading the product from a 'content-based raw material' to an 'application solution-based raw material': clearly articulate the differences using deliverable data (encapsulation efficiency, surface oil, oxidative stability, dispersibility in specific systems, heat/acid/shear resistance, shelf-life validation); develop a series of products based on application scenarios (easily dispersible for beverages, heat-resistant for baking, stable for gummies, high-standard for infant formula); prioritize compliance documentation and traceability systems for target markets to reduce downstream implementation costs; and accumulate 'shared data' through joint development and pilot-scale verification with major clients, turning the compatibility of indicators and processes into a long-term supply barrier.

In summary, the commercial opportunities for DHA algal oil microcapsule powder mainly lie in three categories: First, infant formula and maternal and infant nutrition remain the main battlegrounds with high standards and high stickiness, and once they enter the supply chain, the switching costs are high; Second, the food, beverage and dietary supplement industry is seeing incremental growth in 'vegetarian/plant-based + better taste and stability', and the microcapsule powder form is easier to enter new dosage forms such as solid beverages, meal replacements, and gummies; Third, 'reducing losses' is itself a profit point. If suppliers can significantly reduce downstream rework, scrap and customer complaints by using lower surface oil, higher stability and stronger scenario adaptability, they may win in the downstream comprehensive cost accounting even if the purchase price per kilogram is higher.

This report studies the global DHA Algae Oil Microcapsule Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for DHA Algae Oil Microcapsule Powder and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of DHA Algae Oil Microcapsule Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global DHA Algae Oil Microcapsule Powder total production and demand, 2021-2032, (Tons)

Global DHA Algae Oil Microcapsule Powder total production value, 2021-2032, (USD Million)

Global DHA Algae Oil Microcapsule Powder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global DHA Algae Oil Microcapsule Powder consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: DHA Algae Oil Microcapsule Powder domestic production, consumption, key domestic manufacturers and share

Global DHA Algae Oil Microcapsule Powder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global DHA Algae Oil Microcapsule Powder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global DHA Algae Oil Microcapsule Powder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global DHA Algae Oil Microcapsule Powder market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DSM-Firmenich, Nu-Mega

Ingredients, Cabio, INNOBIO, Qingdao ZolanBio, Xunon, Runke Bio, Seawit, Handom Chemicals, MCB Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World DHA Algae Oil Microcapsule Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global DHA Algae Oil Microcapsule Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global DHA Algae Oil Microcapsule Powder Market, Segmentation by Type:

5-10%

10-20%

More than 20%

Global DHA Algae Oil Microcapsule Powder Market, Segmentation by Technology:

Spray-Dry Encapsulated

Multilayer Microencapsulation

Mild Drying

Global DHA Algae Oil Microcapsule Powder Market, Segmentation by Carrier:

Milk Protein

Whey Protein

Casein

Maltodextrin

Plant Protein

Others

Global DHA Algae Oil Microcapsule Powder Market, Segmentation by Algal Strain Source:

Schizochytrium sp.

Cryptocodinium Cohnii

Others

Global DHA Algae Oil Microcapsule Powder Market, Segmentation by Application:

Milk Powder

Nutritional Supplements

Animal Feed

Others

Companies Profiled:

DSM-Firmenich

Nu-Mega Ingredients

Cabio

INNOBIO

Qingdao ZolanBio

Xunon

Runke Bio

Seawit

Handom Chemicals

MCB Group

Linyi Youkang Biology

Joylife Nutripharma

Protoga Biotech

FrieslandCampina Ingredients

Progress Biotech

Algorithm Ingredients

Algamega

Algaenutra

HSF Biotech

Shandong Tianjiu Biotechnology

Qingdao Aohai Biotechnology

Key Questions Answered:

1. How big is the global DHA Algae Oil Microcapsule Powder market?
2. What is the demand of the global DHA Algae Oil Microcapsule Powder market?
3. What is the year over year growth of the global DHA Algae Oil Microcapsule Powder market?
4. What is the production and production value of the global DHA Algae Oil Microcapsule Powder market?
5. Who are the key producers in the global DHA Algae Oil Microcapsule Powder market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 DHA Algae Oil Microcapsule Powder Introduction
- 1.2 World DHA Algae Oil Microcapsule Powder Supply & Forecast
 - 1.2.1 World DHA Algae Oil Microcapsule Powder Production Value (2021 & 2025 & 2032)
 - 1.2.2 World DHA Algae Oil Microcapsule Powder Production (2021-2032)
 - 1.2.3 World DHA Algae Oil Microcapsule Powder Pricing Trends (2021-2032)
- 1.3 World DHA Algae Oil Microcapsule Powder Production by Region (Based on Production Site)
 - 1.3.1 World DHA Algae Oil Microcapsule Powder Production Value by Region (2021-2032)
 - 1.3.2 World DHA Algae Oil Microcapsule Powder Production by Region (2021-2032)
 - 1.3.3 World DHA Algae Oil Microcapsule Powder Average Price by Region (2021-2032)
 - 1.3.4 North America DHA Algae Oil Microcapsule Powder Production (2021-2032)
 - 1.3.5 Europe DHA Algae Oil Microcapsule Powder Production (2021-2032)
 - 1.3.6 China DHA Algae Oil Microcapsule Powder Production (2021-2032)
 - 1.3.7 Japan DHA Algae Oil Microcapsule Powder Production (2021-2032)
 - 1.3.8 India DHA Algae Oil Microcapsule Powder Production (2021-2032)
 - 1.3.9 Southeast Asia DHA Algae Oil Microcapsule Powder Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 DHA Algae Oil Microcapsule Powder Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 DHA Algae Oil Microcapsule Powder Major Market Trends

2 DEMAND SUMMARY

- 2.1 World DHA Algae Oil Microcapsule Powder Demand (2021-2032)
- 2.2 World DHA Algae Oil Microcapsule Powder Consumption by Region
 - 2.2.1 World DHA Algae Oil Microcapsule Powder Consumption by Region (2021-2026)
 - 2.2.2 World DHA Algae Oil Microcapsule Powder Consumption Forecast by Region (2027-2032)
- 2.3 United States DHA Algae Oil Microcapsule Powder Consumption (2021-2032)
- 2.4 China DHA Algae Oil Microcapsule Powder Consumption (2021-2032)
- 2.5 Europe DHA Algae Oil Microcapsule Powder Consumption (2021-2032)
- 2.6 Japan DHA Algae Oil Microcapsule Powder Consumption (2021-2032)

- 2.7 South Korea DHA Algae Oil Microcapsule Powder Consumption (2021-2032)
- 2.8 ASEAN DHA Algae Oil Microcapsule Powder Consumption (2021-2032)
- 2.9 India DHA Algae Oil Microcapsule Powder Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World DHA Algae Oil Microcapsule Powder Production Value by Manufacturer (2021-2026)
- 3.2 World DHA Algae Oil Microcapsule Powder Production by Manufacturer (2021-2026)
- 3.3 World DHA Algae Oil Microcapsule Powder Average Price by Manufacturer (2021-2026)
- 3.4 DHA Algae Oil Microcapsule Powder Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global DHA Algae Oil Microcapsule Powder Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for DHA Algae Oil Microcapsule Powder in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for DHA Algae Oil Microcapsule Powder in 2025
- 3.6 DHA Algae Oil Microcapsule Powder Market: Overall Company Footprint Analysis
 - 3.6.1 DHA Algae Oil Microcapsule Powder Market: Region Footprint
 - 3.6.2 DHA Algae Oil Microcapsule Powder Market: Company Product Type Footprint
 - 3.6.3 DHA Algae Oil Microcapsule Powder Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: DHA Algae Oil Microcapsule Powder Production Value Comparison
 - 4.1.1 United States VS China: DHA Algae Oil Microcapsule Powder Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: DHA Algae Oil Microcapsule Powder Production Value

Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: DHA Algae Oil Microcapsule Powder Production Comparison

4.2.1 United States VS China: DHA Algae Oil Microcapsule Powder Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: DHA Algae Oil Microcapsule Powder Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: DHA Algae Oil Microcapsule Powder Consumption Comparison

4.3.1 United States VS China: DHA Algae Oil Microcapsule Powder Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: DHA Algae Oil Microcapsule Powder Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based DHA Algae Oil Microcapsule Powder Manufacturers and Market Share, 2021-2026

4.4.1 United States Based DHA Algae Oil Microcapsule Powder Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers DHA Algae Oil Microcapsule Powder Production Value (2021-2026)

4.4.3 United States Based Manufacturers DHA Algae Oil Microcapsule Powder Production (2021-2026)

4.5 China Based DHA Algae Oil Microcapsule Powder Manufacturers and Market Share

4.5.1 China Based DHA Algae Oil Microcapsule Powder Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers DHA Algae Oil Microcapsule Powder Production Value (2021-2026)

4.5.3 China Based Manufacturers DHA Algae Oil Microcapsule Powder Production (2021-2026)

4.6 Rest of World Based DHA Algae Oil Microcapsule Powder Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based DHA Algae Oil Microcapsule Powder Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers DHA Algae Oil Microcapsule Powder Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers DHA Algae Oil Microcapsule Powder Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World DHA Algae Oil Microcapsule Powder Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 5-10%

5.2.2 10-20%

5.2.3 More than 20%

5.3 Market Segment by Type

5.3.1 World DHA Algae Oil Microcapsule Powder Production by Type (2021-2032)

5.3.2 World DHA Algae Oil Microcapsule Powder Production Value by Type (2021-2032)

5.3.3 World DHA Algae Oil Microcapsule Powder Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY TECHNOLOGY

6.1 World DHA Algae Oil Microcapsule Powder Market Size Overview by Technology: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Technology

6.2.1 Spray-Dry Encapsulated

6.2.2 Multilayer Microencapsulation

6.2.3 Mild Drying

6.3 Market Segment by Technology

6.3.1 World DHA Algae Oil Microcapsule Powder Production by Technology (2021-2032)

6.3.2 World DHA Algae Oil Microcapsule Powder Production Value by Technology (2021-2032)

6.3.3 World DHA Algae Oil Microcapsule Powder Average Price by Technology (2021-2032)

7 MARKET ANALYSIS BY CARRIER

7.1 World DHA Algae Oil Microcapsule Powder Market Size Overview by Carrier: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Carrier

7.2.1 Milk Protein

7.2.2 Whey Protein

7.2.3 Casein

7.2.4 Maltodextrin

7.2.5 Plant Protein

7.2.6 Others

7.3 Market Segment by Carrier

7.3.1 World DHA Algae Oil Microcapsule Powder Production by Carrier (2021-2032)

7.3.2 World DHA Algae Oil Microcapsule Powder Production Value by Carrier (2021-2032)

7.3.3 World DHA Algae Oil Microcapsule Powder Average Price by Carrier (2021-2032)

8 MARKET ANALYSIS BY ALGAL STRAIN SOURCE

8.1 World DHA Algae Oil Microcapsule Powder Market Size Overview by Algal Strain Source: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Algal Strain Source

8.2.1 Schizochytrium sp.

8.2.2 Cryptocodinium Cohnii

8.2.3 Others

8.3 Market Segment by Algal Strain Source

8.3.1 World DHA Algae Oil Microcapsule Powder Production by Algal Strain Source (2021-2032)

8.3.2 World DHA Algae Oil Microcapsule Powder Production Value by Algal Strain Source (2021-2032)

8.3.3 World DHA Algae Oil Microcapsule Powder Average Price by Algal Strain Source (2021-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World DHA Algae Oil Microcapsule Powder Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Milk Powder

9.2.2 Nutritional Supplements

9.2.3 Animal Feed

9.2.4 Others

9.3 Market Segment by Application

9.3.1 World DHA Algae Oil Microcapsule Powder Production by Application (2021-2032)

9.3.2 World DHA Algae Oil Microcapsule Powder Production Value by Application (2021-2032)

9.3.3 World DHA Algae Oil Microcapsule Powder Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 DSM-Firmenich

10.1.1 DSM-Firmenich Details

10.1.2 DSM-Firmenich Major Business

10.1.3 DSM-Firmenich DHA Algae Oil Microcapsule Powder Product and Services

10.1.4 DSM-Firmenich DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.1.5 DSM-Firmenich Recent Developments/Updates

10.1.6 DSM-Firmenich Competitive Strengths & Weaknesses

10.2 Nu-Mega Ingredients

10.2.1 Nu-Mega Ingredients Details

10.2.2 Nu-Mega Ingredients Major Business

10.2.3 Nu-Mega Ingredients DHA Algae Oil Microcapsule Powder Product and Services

10.2.4 Nu-Mega Ingredients DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.2.5 Nu-Mega Ingredients Recent Developments/Updates

10.2.6 Nu-Mega Ingredients Competitive Strengths & Weaknesses

10.3 Cabio

10.3.1 Cabio Details

10.3.2 Cabio Major Business

10.3.3 Cabio DHA Algae Oil Microcapsule Powder Product and Services

10.3.4 Cabio DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.3.5 Cabio Recent Developments/Updates

10.3.6 Cabio Competitive Strengths & Weaknesses

10.4 INNOBIO

10.4.1 INNOBIO Details

10.4.2 INNOBIO Major Business

10.4.3 INNOBIO DHA Algae Oil Microcapsule Powder Product and Services

10.4.4 INNOBIO DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.4.5 INNOBIO Recent Developments/Updates

10.4.6 INNOBIO Competitive Strengths & Weaknesses

10.5 Qingdao ZolanBio

10.5.1 Qingdao ZolanBio Details

10.5.2 Qingdao ZolanBio Major Business

- 10.5.3 Qingdao ZolanBio DHA Algae Oil Microcapsule Powder Product and Services
- 10.5.4 Qingdao ZolanBio DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.5.5 Qingdao ZolanBio Recent Developments/Updates
- 10.5.6 Qingdao ZolanBio Competitive Strengths & Weaknesses
- 10.6 Xunon
 - 10.6.1 Xunon Details
 - 10.6.2 Xunon Major Business
 - 10.6.3 Xunon DHA Algae Oil Microcapsule Powder Product and Services
 - 10.6.4 Xunon DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.6.5 Xunon Recent Developments/Updates
 - 10.6.6 Xunon Competitive Strengths & Weaknesses
- 10.7 Runke Bio
 - 10.7.1 Runke Bio Details
 - 10.7.2 Runke Bio Major Business
 - 10.7.3 Runke Bio DHA Algae Oil Microcapsule Powder Product and Services
 - 10.7.4 Runke Bio DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.7.5 Runke Bio Recent Developments/Updates
 - 10.7.6 Runke Bio Competitive Strengths & Weaknesses
- 10.8 Seawit
 - 10.8.1 Seawit Details
 - 10.8.2 Seawit Major Business
 - 10.8.3 Seawit DHA Algae Oil Microcapsule Powder Product and Services
 - 10.8.4 Seawit DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.8.5 Seawit Recent Developments/Updates
 - 10.8.6 Seawit Competitive Strengths & Weaknesses
- 10.9 Handom Chemicals
 - 10.9.1 Handom Chemicals Details
 - 10.9.2 Handom Chemicals Major Business
 - 10.9.3 Handom Chemicals DHA Algae Oil Microcapsule Powder Product and Services
 - 10.9.4 Handom Chemicals DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.9.5 Handom Chemicals Recent Developments/Updates
 - 10.9.6 Handom Chemicals Competitive Strengths & Weaknesses
- 10.10 MCB Group
 - 10.10.1 MCB Group Details

- 10.10.2 MCB Group Major Business
- 10.10.3 MCB Group DHA Algae Oil Microcapsule Powder Product and Services
- 10.10.4 MCB Group DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.10.5 MCB Group Recent Developments/Updates
- 10.10.6 MCB Group Competitive Strengths & Weaknesses
- 10.11 Linyi Youkang Biology
 - 10.11.1 Linyi Youkang Biology Details
 - 10.11.2 Linyi Youkang Biology Major Business
 - 10.11.3 Linyi Youkang Biology DHA Algae Oil Microcapsule Powder Product and Services
 - 10.11.4 Linyi Youkang Biology DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.11.5 Linyi Youkang Biology Recent Developments/Updates
 - 10.11.6 Linyi Youkang Biology Competitive Strengths & Weaknesses
- 10.12 Joylife Nutripharma
 - 10.12.1 Joylife Nutripharma Details
 - 10.12.2 Joylife Nutripharma Major Business
 - 10.12.3 Joylife Nutripharma DHA Algae Oil Microcapsule Powder Product and Services
 - 10.12.4 Joylife Nutripharma DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.12.5 Joylife Nutripharma Recent Developments/Updates
 - 10.12.6 Joylife Nutripharma Competitive Strengths & Weaknesses
- 10.13 Protoga Biotech
 - 10.13.1 Protoga Biotech Details
 - 10.13.2 Protoga Biotech Major Business
 - 10.13.3 Protoga Biotech DHA Algae Oil Microcapsule Powder Product and Services
 - 10.13.4 Protoga Biotech DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.13.5 Protoga Biotech Recent Developments/Updates
 - 10.13.6 Protoga Biotech Competitive Strengths & Weaknesses
- 10.14 FrieslandCampina Ingredients
 - 10.14.1 FrieslandCampina Ingredients Details
 - 10.14.2 FrieslandCampina Ingredients Major Business
 - 10.14.3 FrieslandCampina Ingredients DHA Algae Oil Microcapsule Powder Product and Services
 - 10.14.4 FrieslandCampina Ingredients DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 10.14.5 FrieslandCampina Ingredients Recent Developments/Updates
- 10.14.6 FrieslandCampina Ingredients Competitive Strengths & Weaknesses
- 10.15 Progress Biotech
 - 10.15.1 Progress Biotech Details
 - 10.15.2 Progress Biotech Major Business
 - 10.15.3 Progress Biotech DHA Algae Oil Microcapsule Powder Product and Services
 - 10.15.4 Progress Biotech DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.15.5 Progress Biotech Recent Developments/Updates
 - 10.15.6 Progress Biotech Competitive Strengths & Weaknesses
- 10.16 Alalgorithm Ingredients
 - 10.16.1 Alalgorithm Ingredients Details
 - 10.16.2 Alalgorithm Ingredients Major Business
 - 10.16.3 Alalgorithm Ingredients DHA Algae Oil Microcapsule Powder Product and Services
 - 10.16.4 Alalgorithm Ingredients DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.16.5 Alalgorithm Ingredients Recent Developments/Updates
 - 10.16.6 Alalgorithm Ingredients Competitive Strengths & Weaknesses
- 10.17 Algamega
 - 10.17.1 Algamega Details
 - 10.17.2 Algamega Major Business
 - 10.17.3 Algamega DHA Algae Oil Microcapsule Powder Product and Services
 - 10.17.4 Algamega DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.17.5 Algamega Recent Developments/Updates
 - 10.17.6 Algamega Competitive Strengths & Weaknesses
- 10.18 Algaenutra
 - 10.18.1 Algaenutra Details
 - 10.18.2 Algaenutra Major Business
 - 10.18.3 Algaenutra DHA Algae Oil Microcapsule Powder Product and Services
 - 10.18.4 Algaenutra DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.18.5 Algaenutra Recent Developments/Updates
 - 10.18.6 Algaenutra Competitive Strengths & Weaknesses
- 10.19 HSF Biotech
 - 10.19.1 HSF Biotech Details
 - 10.19.2 HSF Biotech Major Business
 - 10.19.3 HSF Biotech DHA Algae Oil Microcapsule Powder Product and Services

10.19.4 HSF Biotech DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.19.5 HSF Biotech Recent Developments/Updates

10.19.6 HSF Biotech Competitive Strengths & Weaknesses

10.20 Shandong Tianjiu Biotechnology

10.20.1 Shandong Tianjiu Biotechnology Details

10.20.2 Shandong Tianjiu Biotechnology Major Business

10.20.3 Shandong Tianjiu Biotechnology DHA Algae Oil Microcapsule Powder Product and Services

10.20.4 Shandong Tianjiu Biotechnology DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.20.5 Shandong Tianjiu Biotechnology Recent Developments/Updates

10.20.6 Shandong Tianjiu Biotechnology Competitive Strengths & Weaknesses

10.21 Qingdao Aohai Biotechnology

10.21.1 Qingdao Aohai Biotechnology Details

10.21.2 Qingdao Aohai Biotechnology Major Business

10.21.3 Qingdao Aohai Biotechnology DHA Algae Oil Microcapsule Powder Product and Services

10.21.4 Qingdao Aohai Biotechnology DHA Algae Oil Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.21.5 Qingdao Aohai Biotechnology Recent Developments/Updates

10.21.6 Qingdao Aohai Biotechnology Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

11.1 DHA Algae Oil Microcapsule Powder Industry Chain

11.2 DHA Algae Oil Microcapsule Powder Upstream Analysis

11.2.1 DHA Algae Oil Microcapsule Powder Core Raw Materials

11.2.2 Main Manufacturers of DHA Algae Oil Microcapsule Powder Core Raw Materials

11.3 Midstream Analysis

11.4 Downstream Analysis

11.5 DHA Algae Oil Microcapsule Powder Production Mode

11.6 DHA Algae Oil Microcapsule Powder Procurement Model

11.7 DHA Algae Oil Microcapsule Powder Industry Sales Model and Sales Channels

11.7.1 DHA Algae Oil Microcapsule Powder Sales Model

11.7.2 DHA Algae Oil Microcapsule Powder Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology

13.2 Research Process and Data Source

13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World DHA Algae Oil Microcapsule Powder Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World DHA Algae Oil Microcapsule Powder Production Value by Region (2021-2026) & (USD Million)

Table 3. World DHA Algae Oil Microcapsule Powder Production Value by Region (2027-2032) & (USD Million)

Table 4. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Region (2021-2026)

Table 5. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Region (2027-2032)

Table 6. World DHA Algae Oil Microcapsule Powder Production by Region (2021-2026) & (Tons)

Table 7. World DHA Algae Oil Microcapsule Powder Production by Region (2027-2032) & (Tons)

Table 8. World DHA Algae Oil Microcapsule Powder Production Market Share by Region (2021-2026)

Table 9. World DHA Algae Oil Microcapsule Powder Production Market Share by Region (2027-2032)

Table 10. World DHA Algae Oil Microcapsule Powder Average Price by Region (2021-2026) & (US\$/kg)

Table 11. World DHA Algae Oil Microcapsule Powder Average Price by Region (2027-2032) & (US\$/kg)

Table 12. DHA Algae Oil Microcapsule Powder Major Market Trends

Table 13. World DHA Algae Oil Microcapsule Powder Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World DHA Algae Oil Microcapsule Powder Consumption by Region (2021-2026) & (Tons)

Table 15. World DHA Algae Oil Microcapsule Powder Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World DHA Algae Oil Microcapsule Powder Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key DHA Algae Oil Microcapsule Powder Producers in 2025

Table 18. World DHA Algae Oil Microcapsule Powder Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key DHA Algae Oil Microcapsule Powder Producers in 2025

Table 20. World DHA Algae Oil Microcapsule Powder Average Price by Manufacturer (2021-2026) & (US\$/kg)

Table 21. Global DHA Algae Oil Microcapsule Powder Company Evaluation Quadrant

Table 22. World DHA Algae Oil Microcapsule Powder Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and DHA Algae Oil Microcapsule Powder Production Site of Key Manufacturer

Table 24. DHA Algae Oil Microcapsule Powder Market: Company Product Type Footprint

Table 25. DHA Algae Oil Microcapsule Powder Market: Company Product Application Footprint

Table 26. DHA Algae Oil Microcapsule Powder Competitive Factors

Table 27. DHA Algae Oil Microcapsule Powder New Entrant and Capacity Expansion Plans

Table 28. DHA Algae Oil Microcapsule Powder Mergers & Acquisitions Activity

Table 29. United States VS China DHA Algae Oil Microcapsule Powder Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China DHA Algae Oil Microcapsule Powder Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China DHA Algae Oil Microcapsule Powder Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based DHA Algae Oil Microcapsule Powder Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers DHA Algae Oil Microcapsule Powder Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers DHA Algae Oil Microcapsule Powder Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers DHA Algae Oil Microcapsule Powder Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers DHA Algae Oil Microcapsule Powder Production Market Share (2021-2026)

Table 37. China Based DHA Algae Oil Microcapsule Powder Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers DHA Algae Oil Microcapsule Powder Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers DHA Algae Oil Microcapsule Powder Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers DHA Algae Oil Microcapsule Powder Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers DHA Algae Oil Microcapsule Powder Production Market Share (2021-2026)

Table 42. Rest of World Based DHA Algae Oil Microcapsule Powder Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers DHA Algae Oil Microcapsule Powder Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers DHA Algae Oil Microcapsule Powder Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers DHA Algae Oil Microcapsule Powder Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers DHA Algae Oil Microcapsule Powder Production Market Share (2021-2026)

Table 47. World DHA Algae Oil Microcapsule Powder Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World DHA Algae Oil Microcapsule Powder Production by Type (2021-2026) & (Tons)

Table 49. World DHA Algae Oil Microcapsule Powder Production by Type (2027-2032) & (Tons)

Table 50. World DHA Algae Oil Microcapsule Powder Production Value by Type (2021-2026) & (USD Million)

Table 51. World DHA Algae Oil Microcapsule Powder Production Value by Type (2027-2032) & (USD Million)

Table 52. World DHA Algae Oil Microcapsule Powder Average Price by Type (2021-2026) & (US\$/kg)

Table 53. World DHA Algae Oil Microcapsule Powder Average Price by Type (2027-2032) & (US\$/kg)

Table 54. World DHA Algae Oil Microcapsule Powder Production Value by Technology, (USD Million), 2021 & 2025 & 2032

Table 55. World DHA Algae Oil Microcapsule Powder Production by Technology (2021-2026) & (Tons)

Table 56. World DHA Algae Oil Microcapsule Powder Production by Technology (2027-2032) & (Tons)

Table 57. World DHA Algae Oil Microcapsule Powder Production Value by Technology (2021-2026) & (USD Million)

Table 58. World DHA Algae Oil Microcapsule Powder Production Value by Technology (2027-2032) & (USD Million)

Table 59. World DHA Algae Oil Microcapsule Powder Average Price by Technology

(2021-2026) & (US\$/kg)

Table 60. World DHA Algae Oil Microcapsule Powder Average Price by Technology (2027-2032) & (US\$/kg)

Table 61. World DHA Algae Oil Microcapsule Powder Production Value by Carrier, (USD Million), 2021 & 2025 & 2032

Table 62. World DHA Algae Oil Microcapsule Powder Production by Carrier (2021-2026) & (Tons)

Table 63. World DHA Algae Oil Microcapsule Powder Production by Carrier (2027-2032) & (Tons)

Table 64. World DHA Algae Oil Microcapsule Powder Production Value by Carrier (2021-2026) & (USD Million)

Table 65. World DHA Algae Oil Microcapsule Powder Production Value by Carrier (2027-2032) & (USD Million)

Table 66. World DHA Algae Oil Microcapsule Powder Average Price by Carrier (2021-2026) & (US\$/kg)

Table 67. World DHA Algae Oil Microcapsule Powder Average Price by Carrier (2027-2032) & (US\$/kg)

Table 68. World DHA Algae Oil Microcapsule Powder Production Value by Algal Strain Source, (USD Million), 2021 & 2025 & 2032

Table 69. World DHA Algae Oil Microcapsule Powder Production by Algal Strain Source (2021-2026) & (Tons)

Table 70. World DHA Algae Oil Microcapsule Powder Production by Algal Strain Source (2027-2032) & (Tons)

Table 71. World DHA Algae Oil Microcapsule Powder Production Value by Algal Strain Source (2021-2026) & (USD Million)

Table 72. World DHA Algae Oil Microcapsule Powder Production Value by Algal Strain Source (2027-2032) & (USD Million)

Table 73. World DHA Algae Oil Microcapsule Powder Average Price by Algal Strain Source (2021-2026) & (US\$/kg)

Table 74. World DHA Algae Oil Microcapsule Powder Average Price by Algal Strain Source (2027-2032) & (US\$/kg)

Table 75. World DHA Algae Oil Microcapsule Powder Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 76. World DHA Algae Oil Microcapsule Powder Production by Application (2021-2026) & (Tons)

Table 77. World DHA Algae Oil Microcapsule Powder Production by Application (2027-2032) & (Tons)

Table 78. World DHA Algae Oil Microcapsule Powder Production Value by Application (2021-2026) & (USD Million)

Table 79. World DHA Algae Oil Microcapsule Powder Production Value by Application (2027-2032) & (USD Million)

Table 80. World DHA Algae Oil Microcapsule Powder Average Price by Application (2021-2026) & (US\$/kg)

Table 81. World DHA Algae Oil Microcapsule Powder Average Price by Application (2027-2032) & (US\$/kg)

Table 82. DSM-Firmenich Basic Information, Manufacturing Base and Competitors

Table 83. DSM-Firmenich Major Business

Table 84. DSM-Firmenich DHA Algae Oil Microcapsule Powder Product and Services

Table 85. DSM-Firmenich DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 86. DSM-Firmenich Recent Developments/Updates

Table 87. DSM-Firmenich Competitive Strengths & Weaknesses

Table 88. Nu-Mega Ingredients Basic Information, Manufacturing Base and Competitors

Table 89. Nu-Mega Ingredients Major Business

Table 90. Nu-Mega Ingredients DHA Algae Oil Microcapsule Powder Product and Services

Table 91. Nu-Mega Ingredients DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. Nu-Mega Ingredients Recent Developments/Updates

Table 93. Nu-Mega Ingredients Competitive Strengths & Weaknesses

Table 94. Cabio Basic Information, Manufacturing Base and Competitors

Table 95. Cabio Major Business

Table 96. Cabio DHA Algae Oil Microcapsule Powder Product and Services

Table 97. Cabio DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. Cabio Recent Developments/Updates

Table 99. Cabio Competitive Strengths & Weaknesses

Table 100. INNOBIO Basic Information, Manufacturing Base and Competitors

Table 101. INNOBIO Major Business

Table 102. INNOBIO DHA Algae Oil Microcapsule Powder Product and Services

Table 103. INNOBIO DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 104. INNOBIO Recent Developments/Updates

Table 105. INNOBIO Competitive Strengths & Weaknesses

Table 106. Qingdao ZolanBio Basic Information, Manufacturing Base and Competitors

Table 107. Qingdao ZolanBio Major Business

Table 108. Qingdao ZolanBio DHA Algae Oil Microcapsule Powder Product and Services

Table 109. Qingdao ZolanBio DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 110. Qingdao ZolanBio Recent Developments/Updates

Table 111. Qingdao ZolanBio Competitive Strengths & Weaknesses

Table 112. Xunon Basic Information, Manufacturing Base and Competitors

Table 113. Xunon Major Business

Table 114. Xunon DHA Algae Oil Microcapsule Powder Product and Services

Table 115. Xunon DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 116. Xunon Recent Developments/Updates

Table 117. Xunon Competitive Strengths & Weaknesses

Table 118. Runke Bio Basic Information, Manufacturing Base and Competitors

Table 119. Runke Bio Major Business

Table 120. Runke Bio DHA Algae Oil Microcapsule Powder Product and Services

Table 121. Runke Bio DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 122. Runke Bio Recent Developments/Updates

Table 123. Runke Bio Competitive Strengths & Weaknesses

Table 124. Seawit Basic Information, Manufacturing Base and Competitors

Table 125. Seawit Major Business

Table 126. Seawit DHA Algae Oil Microcapsule Powder Product and Services

Table 127. Seawit DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 128. Seawit Recent Developments/Updates

Table 129. Seawit Competitive Strengths & Weaknesses

Table 130. Handom Chemicals Basic Information, Manufacturing Base and Competitors

Table 131. Handom Chemicals Major Business

Table 132. Handom Chemicals DHA Algae Oil Microcapsule Powder Product and Services

Table 133. Handom Chemicals DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 134. Handom Chemicals Recent Developments/Updates

Table 135. Handom Chemicals Competitive Strengths & Weaknesses

Table 136. MCB Group Basic Information, Manufacturing Base and Competitors

Table 137. MCB Group Major Business

- Table 138. MCB Group DHA Algae Oil Microcapsule Powder Product and Services
- Table 139. MCB Group DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 140. MCB Group Recent Developments/Updates
- Table 141. MCB Group Competitive Strengths & Weaknesses
- Table 142. Linyi Youkang Biology Basic Information, Manufacturing Base and Competitors
- Table 143. Linyi Youkang Biology Major Business
- Table 144. Linyi Youkang Biology DHA Algae Oil Microcapsule Powder Product and Services
- Table 145. Linyi Youkang Biology DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 146. Linyi Youkang Biology Recent Developments/Updates
- Table 147. Linyi Youkang Biology Competitive Strengths & Weaknesses
- Table 148. Joylife Nutripharma Basic Information, Manufacturing Base and Competitors
- Table 149. Joylife Nutripharma Major Business
- Table 150. Joylife Nutripharma DHA Algae Oil Microcapsule Powder Product and Services
- Table 151. Joylife Nutripharma DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 152. Joylife Nutripharma Recent Developments/Updates
- Table 153. Joylife Nutripharma Competitive Strengths & Weaknesses
- Table 154. Protoga Biotech Basic Information, Manufacturing Base and Competitors
- Table 155. Protoga Biotech Major Business
- Table 156. Protoga Biotech DHA Algae Oil Microcapsule Powder Product and Services
- Table 157. Protoga Biotech DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 158. Protoga Biotech Recent Developments/Updates
- Table 159. Protoga Biotech Competitive Strengths & Weaknesses
- Table 160. FrieslandCampina Ingredients Basic Information, Manufacturing Base and Competitors
- Table 161. FrieslandCampina Ingredients Major Business
- Table 162. FrieslandCampina Ingredients DHA Algae Oil Microcapsule Powder Product and Services
- Table 163. FrieslandCampina Ingredients DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and

Market Share (2021-2026)

Table 164. FrieslandCampina Ingredients Recent Developments/Updates

Table 165. FrieslandCampina Ingredients Competitive Strengths & Weaknesses

Table 166. Progress Biotech Basic Information, Manufacturing Base and Competitors

Table 167. Progress Biotech Major Business

Table 168. Progress Biotech DHA Algae Oil Microcapsule Powder Product and Services

Table 169. Progress Biotech DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 170. Progress Biotech Recent Developments/Updates

Table 171. Progress Biotech Competitive Strengths & Weaknesses

Table 172. Algorithm Ingredients Basic Information, Manufacturing Base and Competitors

Table 173. Algorithm Ingredients Major Business

Table 174. Algorithm Ingredients DHA Algae Oil Microcapsule Powder Product and Services

Table 175. Algorithm Ingredients DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 176. Algorithm Ingredients Recent Developments/Updates

Table 177. Algorithm Ingredients Competitive Strengths & Weaknesses

Table 178. Algamega Basic Information, Manufacturing Base and Competitors

Table 179. Algamega Major Business

Table 180. Algamega DHA Algae Oil Microcapsule Powder Product and Services

Table 181. Algamega DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 182. Algamega Recent Developments/Updates

Table 183. Algamega Competitive Strengths & Weaknesses

Table 184. Algaenutra Basic Information, Manufacturing Base and Competitors

Table 185. Algaenutra Major Business

Table 186. Algaenutra DHA Algae Oil Microcapsule Powder Product and Services

Table 187. Algaenutra DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 188. Algaenutra Recent Developments/Updates

Table 189. Algaenutra Competitive Strengths & Weaknesses

Table 190. HSF Biotech Basic Information, Manufacturing Base and Competitors

Table 191. HSF Biotech Major Business

Table 192. HSF Biotech DHA Algae Oil Microcapsule Powder Product and Services

Table 193. HSF Biotech DHA Algae Oil Microcapsule Powder Production (Tons), Price

(US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 194. HSF Biotech Recent Developments/Updates

Table 195. HSF Biotech Competitive Strengths & Weaknesses

Table 196. Shandong Tianjiu Biotechnology Basic Information, Manufacturing Base and Competitors

Table 197. Shandong Tianjiu Biotechnology Major Business

Table 198. Shandong Tianjiu Biotechnology DHA Algae Oil Microcapsule Powder Product and Services

Table 199. Shandong Tianjiu Biotechnology DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 200. Shandong Tianjiu Biotechnology Recent Developments/Updates

Table 201. Shandong Tianjiu Biotechnology Competitive Strengths & Weaknesses

Table 202. Qingdao Aohai Biotechnology Basic Information, Manufacturing Base and Competitors

Table 203. Qingdao Aohai Biotechnology Major Business

Table 204. Qingdao Aohai Biotechnology DHA Algae Oil Microcapsule Powder Product and Services

Table 205. Qingdao Aohai Biotechnology DHA Algae Oil Microcapsule Powder Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 206. Qingdao Aohai Biotechnology Recent Developments/Updates

Table 207. Qingdao Aohai Biotechnology Competitive Strengths & Weaknesses

Table 208. Global Key Players of DHA Algae Oil Microcapsule Powder Upstream (Raw Materials)

Table 209. Global DHA Algae Oil Microcapsule Powder Typical Customers

Table 210. DHA Algae Oil Microcapsule Powder Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. DHA Algae Oil Microcapsule Powder Picture
- Figure 2. World DHA Algae Oil Microcapsule Powder Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World DHA Algae Oil Microcapsule Powder Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World DHA Algae Oil Microcapsule Powder Production (2021-2032) & (Tons)
- Figure 5. World DHA Algae Oil Microcapsule Powder Average Price (2021-2032) & (US\$/kg)
- Figure 6. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Region (2021-2032)
- Figure 7. World DHA Algae Oil Microcapsule Powder Production Market Share by Region (2021-2032)
- Figure 8. North America DHA Algae Oil Microcapsule Powder Production (2021-2032) & (Tons)
- Figure 9. Europe DHA Algae Oil Microcapsule Powder Production (2021-2032) & (Tons)
- Figure 10. China DHA Algae Oil Microcapsule Powder Production (2021-2032) & (Tons)
- Figure 11. Japan DHA Algae Oil Microcapsule Powder Production (2021-2032) & (Tons)
- Figure 12. India DHA Algae Oil Microcapsule Powder Production (2021-2032) & (Tons)
- Figure 13. Southeast Asia DHA Algae Oil Microcapsule Powder Production (2021-2032) & (Tons)
- Figure 14. DHA Algae Oil Microcapsule Powder Market Drivers
- Figure 15. Factors Affecting Demand
- Figure 16. World DHA Algae Oil Microcapsule Powder Consumption (2021-2032) & (Tons)
- Figure 17. World DHA Algae Oil Microcapsule Powder Consumption Market Share by Region (2021-2032)
- Figure 18. United States DHA Algae Oil Microcapsule Powder Consumption (2021-2032) & (Tons)
- Figure 19. China DHA Algae Oil Microcapsule Powder Consumption (2021-2032) & (Tons)
- Figure 20. Europe DHA Algae Oil Microcapsule Powder Consumption (2021-2032) & (Tons)
- Figure 21. Japan DHA Algae Oil Microcapsule Powder Consumption (2021-2032) & (Tons)
- Figure 22. South Korea DHA Algae Oil Microcapsule Powder Consumption (2021-2032)

& (Tons)

Figure 23. ASEAN DHA Algae Oil Microcapsule Powder Consumption (2021-2032) & (Tons)

Figure 24. India DHA Algae Oil Microcapsule Powder Consumption (2021-2032) & (Tons)

Figure 25. Producer Shipments of DHA Algae Oil Microcapsule Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for DHA Algae Oil Microcapsule Powder Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for DHA Algae Oil Microcapsule Powder Markets in 2025

Figure 28. United States VS China: DHA Algae Oil Microcapsule Powder Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: DHA Algae Oil Microcapsule Powder Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: DHA Algae Oil Microcapsule Powder Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers DHA Algae Oil Microcapsule Powder Production Market Share 2025

Figure 32. China Based Manufacturers DHA Algae Oil Microcapsule Powder Production Market Share 2025

Figure 33. Rest of World Based Manufacturers DHA Algae Oil Microcapsule Powder Production Market Share 2025

Figure 34. World DHA Algae Oil Microcapsule Powder Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Type in 2025

Figure 36. 5-10%

Figure 37. 10-20%

Figure 38. More than 20%

Figure 39. World DHA Algae Oil Microcapsule Powder Production Market Share by Type (2021-2032)

Figure 40. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Type (2021-2032)

Figure 41. World DHA Algae Oil Microcapsule Powder Average Price by Type (2021-2032) & (US\$/kg)

Figure 42. World DHA Algae Oil Microcapsule Powder Production Value by Technology, (USD Million), 2021 & 2025 & 2032

Figure 43. World DHA Algae Oil Microcapsule Powder Production Value Market Share

by Technology in 2025

Figure 44. Spray-Dry Encapsulated

Figure 45. Multilayer Microencapsulation

Figure 46. Mild Drying

Figure 47. World DHA Algae Oil Microcapsule Powder Production Market Share by Technology (2021-2032)

Figure 48. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Technology (2021-2032)

Figure 49. World DHA Algae Oil Microcapsule Powder Average Price by Technology (2021-2032) & (US\$/kg)

Figure 50. World DHA Algae Oil Microcapsule Powder Production Value by Carrier, (USD Million), 2021 & 2025 & 2032

Figure 51. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Carrier in 2025

Figure 52. Milk Protein

Figure 53. Whey Protein

Figure 54. Casein

Figure 55. Maltodextrin

Figure 56. Plant Protein

Figure 57. Others

Figure 58. World DHA Algae Oil Microcapsule Powder Production Market Share by Carrier (2021-2032)

Figure 59. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Carrier (2021-2032)

Figure 60. World DHA Algae Oil Microcapsule Powder Average Price by Carrier (2021-2032) & (US\$/kg)

Figure 61. World DHA Algae Oil Microcapsule Powder Production Value by Algal Strain Source, (USD Million), 2021 & 2025 & 2032

Figure 62. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Algal Strain Source in 2025

Figure 63. Schizochytrium sp.

Figure 64. Crypthecodinium Cohnii

Figure 65. Others

Figure 66. World DHA Algae Oil Microcapsule Powder Production Market Share by Algal Strain Source (2021-2032)

Figure 67. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Algal Strain Source (2021-2032)

Figure 68. World DHA Algae Oil Microcapsule Powder Average Price by Algal Strain Source (2021-2032) & (US\$/kg)

Figure 69. World DHA Algae Oil Microcapsule Powder Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 70. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Application in 2025

Figure 71. Milk Powder

Figure 72. Nutritional Supplements

Figure 73. Animal Feed

Figure 74. Others

Figure 75. World DHA Algae Oil Microcapsule Powder Production Market Share by Application (2021-2032)

Figure 76. World DHA Algae Oil Microcapsule Powder Production Value Market Share by Application (2021-2032)

Figure 77. World DHA Algae Oil Microcapsule Powder Average Price by Application (2021-2032) & (US\$/kg)

Figure 78. DHA Algae Oil Microcapsule Powder Industry Chain

Figure 79. DHA Algae Oil Microcapsule Powder Procurement Model

Figure 80. DHA Algae Oil Microcapsule Powder Sales Model

Figure 81. DHA Algae Oil Microcapsule Powder Sales Channels, Direct Sales, and Distribution

Figure 82. Methodology

Figure 83. Research Process and Data Source

I would like to order

Product name: Global DHA Algae Oil Microcapsule Powder Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G5B77F253991EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5B77F253991EN.html>