

Europe Nannochloropsis Market by Form (Frozen, Liquid, Powder, Fresh Pastes), Application (Aquafeed, Extraction Companies, Other Application) - Forecast to 2030

<https://marketpublishers.com/r/EFDC31AB4A16EN.html>

Date: April 2023

Pages: 86

Price: US\$ 3,200.00 (Single User License)

ID: EFDC31AB4A16EN

Abstracts

Europe Nannochloropsis Market by Form (Frozen, Liquid, Powder, Fresh Pastes), Application (Aquafeed, Extraction Companies, Other Application) - Forecast to 2030.

The research report titled, 'Europe Nannochloropsis Market by Form (Frozen, Liquid, Powder, Fresh Pastes), Application (Aquafeed, Extraction Companies, Other Application) - Forecast to 2030,' provides an in-depth analysis of the Europe Nannochloropsis market across eight major countries and emphasizes on the current market trends, market sizes, market shares, recent developments, and forecasts till 2030.

The Europe Nannochloropsis Market is projected to reach \$4.79 million by 2030, at a CAGR of 9.0% from 2023 to 2030, in terms of value. In terms of volume, the Europe Nannochloropsis market is projected to reach 39.93 tons by 2030, at a CAGR of 9.6% during the forecast period 2023–2030.

The growth of this market is driven by the increasing demand for algae protein, the rising need for protein-rich and lipid-rich aquafeed, and the growing demand for omega-3 fatty acids. In addition, the growing demand from the biodiesel industry creates lucrative growth opportunities for Nannochloropsis manufacturers in Europe. However, the complex production process of Nannochloropsis restrains the growth of this market to a certain extent.

The study offers a comprehensive analysis of the Europe Nannochloropsis market

based on form, application, and geography.

The Europe Nannochloropsis market is segmented by form (frozen, liquid, powder, and afresh pastes), application (aquafeed, extraction companies, and other applications), and geography.

Based on form, the Europe Nannochloropsis market is segmented into frozen, liquid, powder, and fresh pastes. In 2023, the frozen segment is expected to account for the largest share of the Europe Nannochloropsis market. The large market share of this segment is attributed to its wide range of applications in aquaculture hatcheries to establish the initial step of an artificial food chain, as frozen Nannochloropsis is rich in fatty acids (EPA, ARA). Moreover, this segment is expected to record the highest CAGR during the forecast period as frozen Nannochloropsis biomass promotes easy management in biomass production of lipid-enriched rotifers.

Based on application, the Europe Nannochloropsis market is mainly segmented into aquafeed, extraction companies, and other applications. In 2023, the aquafeed segment is expected to account for the largest share of the Europe Nannochloropsis market. Nannochloropsis sp. is one of the most extensively used microalgae in aquaculture due to their nutritional value and the ability to produce valuable chemical compounds, such as pigments (zeaxanthin, astaxanthin, and canthaxanthin) and polyunsaturated fatty acids (EPA). This segment is also expected to record the highest CAGR during the forecast period due to the growing aquaculture industry in Europe, the rising aquafeed sector, and the increasing demand for protein-rich aquafeeds.

Based on geography, the Europe Nannochloropsis market is segmented into Spain, Portugal, Germany, Italy, France, the U.K., Denmark, Sweden, and the Rest of Europe. In 2023, Spain is expected to account for the largest share of the Europe Nannochloropsis market. The large market share of Spain is attributed to the growing aquaculture industry and the necessity for aquafeed, government support to the fishery sector, and consumer inclination toward a healthier lifestyle. Moreover, demand from the biodiesel industry and the growing vegetarian population are expected to create lucrative growth opportunities for Nannochloropsis manufacturers in this country.

The key players operating in the Europe Nannochloropsis market are BlueBioTech Group (Germany), Reed Mariculture Inc. (U.S.), Necton S.A. (Portugal), Astaxa GmbH (Germany), Proviron Industries NV (Belgium), Allmicroalgae Natural Products S.A. (Portugal), Algatechnologies Ltd. (A Part of Solabia Group) (Israel), Monz?n Biotech S.L. (Spain), A4f Algae for Future (Portugal), AlgaSpring B.V. (Netherlands), and

Archimede Ricerche Srl (Italy).

Scope of the report:

Europe Nannochloropsis Market, by Form

Frozen

Liquid

Powder

Fresh Pastes

Europe Nannochloropsis Market, by Application

Aquafeed

Extraction Companies

Other Applications

Europe Nannochloropsis Market, by Geography

Spain

Portugal

Germany

Italy

France

U.K.

Denmark

Sweden

Rest of Europe

Key questions answered in the report-

Which are the high-growth market segments in terms of type, form, application, and country/region?

What was the historical market for Nannochloropsis across Europe?

What are the market forecasts and estimates for the period of 2023–2030?

What are the major drivers, restraints, challenges, opportunities, and trends in the Europe Nannochloropsis market?

Who are the major players in the Europe market, and what are their market shares?

Who are the major players in various countries, and what are their market shares?

How is the competitive landscape for the Europe Nannochloropsis market?

What are the recent developments in the Europe Nannochloropsis market?

What are the different strategies adopted by the major players in the market?

What are the key geographic trends, and which are the high-growth countries?

Who are the local emerging players in the Europe Nannochloropsis market, and how do they compete with other players?

Contents

1. MARKET DEFINITION & SCOPE

- 1.1. Market Definition
- 1.2. Market Ecosystem
- 1.3. Currency
- 1.4. Key Stakeholders

2. RESEARCH METHODOLOGY

- 2.1. Research Approach
- 2.2. Process of Data Collection and Validation
 - 2.2.1. Secondary Research
 - 2.2.2. Primary Research / Interviews With Key Opinion Leaders of the Industry
- 2.3. Market Sizing and Forecast
 - 2.3.1. Market Size Estimation Approach
 - 2.3.2. Growth Forecast Approach
- 2.4. Assumptions for the Study
- 2.5. Limitations for the Study

3. EXECUTIVE SUMMARY

- 3.1. Overview
- 3.2. Segment Analysis
 - 3.2.1. Form Segment Analysis
 - 3.2.2. Application Segment Analysis
- 3.3. Regional Analysis
- 3.4. Key Players

4. MARKET INSIGHTS

- 4.1. Overview
- 4.2. Drivers
 - 4.2.1. Increasing Demand for Algae Protein
 - 4.2.2. Rising Need for Protein-Rich and Lipid-Rich Aquafeed
 - 4.2.3. Growing Demand for Omega-3 Fatty Acids
- 4.3. Restraints
 - 4.3.1. Complex Production Process of Nannochloropsis

4.4. Opportunity

4.4.1. Growing Demand From the Biodiesel Industry

4.5. Challenges

4.5.1. Risk of Nannochloropsis Contamination

5. EUROPE NANNOCHLOROPSIS MARKET ASSESSMENT– BY FORM

5.1. Overview

5.2. Frozen

5.3. Liquid

5.4. Powder

5.5. Fresh Pastes

6. EUROPE NANNOCHLOROPSIS MARKET ASSESSMENT– BY APPLICATION

6.1. Overview

6.2. Aquafeed

6.3. Extraction Companies

6.4. Other Applications

7. EUROPE NANNOCHLOROPSIS MARKET ASSESSMENT– BY GEOGRAPHY

7.1. Overview

7.2. Spain

7.3. Portugal

7.4. Germany

7.5. Italy

7.6. France

7.7. U.K.

7.8. Denmark

7.9. Sweden

7.10. Rest of Europe

8. COMPETITION ANALYSIS

8.1. Overview

8.2. Competitive Dashboard

8.2.1. Industry Leaders

8.2.2. Market Differentiators

- 8.2.3. Vanguard
- 8.2.4. Emerging Companies
- 8.3. Vendor Market Positioning

9. COMPANY PROFILES (BUSINESS OVERVIEW, FINANCIAL OVERVIEW, PRODUCT PORTFOLIO, AND STRATEGIC DEVELOPMENTS)

- 9.1. Bluebiotech Group
- 9.2. Reed Mariculture Inc.
- 9.3. Necton S.A.
- 9.4. Astaxa GmbH
- 9.5. Provion Industries NV
- 9.6. Allmicroalgae Natural Products S.A.
- 9.7. Algatechnologies Ltd. (A Part of Solabia Group)
- 9.8. Monzon Biotech S.L.
- 9.9. A4f Algae for Future
- 9.10. Algaspring B.V.
- 9.11. Archimede Ricerche Srl

10. APPENDIX

- 10.1. Available Customization
- 10.2. Related Reports

List Of Tables

LIST OF TABLES

- Table 1 Europe Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)
- Table 2 Europe Nannochloropsis Market, by Form, 2021–2030 (Tons)
- Table 3 Europe Frozen Nannochloropsis Market, by Country/Region, 2021-2030 (USD Thousand)
- Table 4 Europe Frozen Nannochloropsis Market, by Country/Region, 2021–2030 (Tons)
- Table 5 Europe Liquid Nannochloropsis Market, by Country/Region, 2021-2030 (USD Thousand)
- Table 6 Europe Liquid Nannochloropsis Market, by Country/Region, 2021–2030 (Tons)
- Table 7 Europe Powder Nannochloropsis Market, by Country/Region, 2021-2030 (USD Thousand)
- Table 8 Europe Powder Nannochloropsis Market, by Country/Region, 2021–2030 (Tons)
- Table 9 Europe Fresh Paste Nannochloropsis Market, by Country/Region, 2021–2030 (USD Thousand)
- Table 10 Europe Fresh Paste Nannochloropsis Market, by Country/Region, 2021–2030 (Tons)
- Table 11 Europe Nannochloropsis Market, by Application, 2021-2030 (USD Thousand)
- Table 12 Europe Nannochloropsis Market for Aquafeed, by Country/Region, 2021–2030 (USD Thousand)
- Table 13 Europe Nannochloropsis Market for Extraction Companies, by Country/Region, 2021–2030 (USD Thousand)
- Table 14 Nannochloropsis Market for Other Applications, by Country/Region, 2021–2030 (USD Thousand)
- Table 15 Europe: Nannochloropsis Market, by Country/Region, 2021–2030 (USD Thousand)
- Table 16 Europe: Nannochloropsis Market, by Country/Region, 2021–2030 (Tons)
- Table 17 Spain: Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)
- Table 18 Spain: Nannochloropsis Market, by Form, 2021–2030 (Tons)
- Table 19 Spain: Nannochloropsis Market, by Application, 2021–2030 (USD Thousand)
- Table 20 Portugal: Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)
- Table 21 Portugal: Nannochloropsis Market, by Form, 2021–2030 (Tons)
- Table 22 Portugal: Nannochloropsis Market, by Application, 2021–2030 (USD Thousand)
- Table 23 Germany: Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)
- Table 24 Germany: Nannochloropsis Market, by Form, 2021–2030 (Tons)

Table 25 Germany: Nannochloropsis Market, by Application, 2021–2030 (USD Thousand)

Table 26 Italy: Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)

Table 27 Italy: Nannochloropsis Market, by Form, 2021–2030 (Tons)

Table 28 Italy: Nannochloropsis Market, by Application, 2021–2030 (USD Thousand)

Table 29 France: Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)

Table 30 France: Nannochloropsis Market, by Form, 2021–2030 (Tons)

Table 31 France: Nannochloropsis Market, by Application, 2021–2030 (USD Thousand)

Table 32 U.K.: Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)

Table 33 U.K.: Nannochloropsis Market, by Form, 2021–2030 (Tons)

Table 34 U.K.: Nannochloropsis Market, by Application, 2021–2030 (USD Thousand)

Table 35 Denmark: Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)

Table 36 Denmark: Nannochloropsis Market, by Form, 2021–2030 (Tons)

Table 37 Denmark: Nannochloropsis Market, by Application, 2021–2030 (USD Thousand)

Table 38 Sweden: Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)

Table 39 Sweden: Nannochloropsis Market, by Form, 2021–2030 (Tons)

Table 40 Sweden: Nannochloropsis Market, by Application, 2021–2030 (USD Thousand)

Table 41 Rest of Europe: Nannochloropsis Market, by Form, 2021–2030 (USD Thousand)

Table 42 Rest of Europe: Nannochloropsis Market, by Form, 2021–2030 (Tons)

Table 43 Rest of Europe: Nannochloropsis Market, by Application, 2021–2030 (USD Thousand)

List Of Figures

LIST OF FIGURES

Figure 1 Research Process

Figure 2 Secondary Sources Referenced for this Study

Figure 3 Primary Research Techniques

Figure 4 Key Executives Interviewed

Figure 5 Breakdown of Primary Interviews (Supply Side & Demand Side)

Figure 6 Market Sizing and Growth Forecast Approach

Figure 7 In 2023, the Frozen Nannochloropsis Segment to Dominate the Europe Nannochloropsis Market

Figure 8 In 2023, the Aquafeed Application Segment to Dominate the Europe Nannochloropsis Market

Figure 9 In 2023, Spain is Expected to Dominate the Europe Nannochloropsis Market

Figure 10 Factors Affecting Market Growth

Figure 11 Europe Nannochloropsis Market, by Form, 2023 Vs. 2030 (USD Thousand)

Figure 12 Europe Nannochloropsis Market, by Form, 2023 Vs. 2030 (Tons)

Figure 13 Europe Nannochloropsis Market, by Application, 2023 Vs. 2030 (USD Thousand)

Figure 14 Europe: Nannochloropsis Market Snapshot (2023)

Figure 15 Competitive Dashboard: Europe Nannochloropsis Market

Figure 16 Europe Nannochloropsis Market Competitive Benchmarking, by Form

Figure 17 Proviron Industries NV: Financial Overview (2021)

I would like to order

Product name: Europe Nannochloropsis Market by Form (Frozen, Liquid, Powder, Fresh Pastes),
Application (Aquafeed, Extraction Companies, Other Application) - Forecast to 2030

Product link: <https://marketpublishers.com/r/EFDC31AB4A16EN.html>

Price: US\$ 3,200.00 (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/EFDC31AB4A16EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

