

# **Global Red Seaweed Extract Market Size study & Forecast, by Product Type (Powder, Liquid, Gel, Others), by Application (Food and Beverage, Personal Care and Cosmetics, Animal Feed Additives, Pharmaceuticals, Others), and Regional Analysis, 2023-2030**

<https://marketpublishers.com/r/G30CC1B1A342EN.html>

Date: January 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G30CC1B1A342EN

## **Abstracts**

Global Red Seaweed Extract Market is valued approximately at USD XX billion in 2022 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2023-2030. The red seaweed extract market refers to the global industry centered around the cultivation, harvesting, processing, and distribution of extracts derived from red seaweed species. These extracts, obtained through various methods, such as drying, grinding, and solvent-based extraction, are utilized in a wide range of applications across diverse sectors, including food, cosmetics, pharmaceuticals, and agriculture. The market encompasses products such as carrageenan, agar, and other red seaweed-derived compounds, offering a versatile array of applications that cater to consumer demands for natural, sustainable, and health-conscious ingredients. The market growth is driven by key factors such as increasing demand for natural and sustainable products, rising awareness of the health benefits of red seaweed extract, growing popularity of seaweed-based food and beverage products, and expanding applications of red seaweed extract in cosmetics and pharmaceuticals. For instance, A recent research article published in Frontiers in Microbiology highlights the potential antimicrobial and anticancer properties found in *Laminaria ochroleuca*, a commonly occurring seaweed species. This seaweed is notably abundant in Actinobacteria, suggesting that it could serve as a valuable source for scientists in the development of novel drugs. However, limited availability of red seaweed, lack of awareness of the benefits of red seaweed extract, regulatory challenges stifles market growth throughout

the forecast period of 2023-2030.

The key regions considered for the Global Red Seaweed Extract Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. In 2022, the global market for red seaweed extract was led by the Asia-Pacific region, which commands more than XX% of the total market share. This dominance can be attributed to several factors, notably the extensive coastline of the region, offering abundant access to red seaweed resources, as well as the surging demand for red seaweed extract in Asia-Pacific's food, cosmetics, and pharmaceutical sectors. Following closely is North America, securing the position of the second-largest region in the red seaweed extract market, closely followed by Europe.

Major market player included in this report are:

CP Kelco

Saosis Biotech

Shemberg

Ceamsa

Green Fresh Foodstuff

Qingdao Nanshan Seaweed

Karagen Indonesia

Acadian Seaplants Limited

Annie Chun's Inc.

Biolchim SPA

Recent Developments in the Market:

In August 2023, Cargill made a significant announcement regarding its investment in a state-of-the-art red seaweed extraction facility located in Indonesia. The facility is slated to become operational by 2025 and will be

geared towards the production of various red seaweed extract products, such as carrageenan and agar.

In July 2023, Algaia SA introduced an innovative product line consisting of red seaweed extract items that cater specifically to the cosmetics industry. This line encompasses a diverse array of ingredients suitable for use in skincare, haircare, and body care products.

In June 2023, Aquarev Industries unveiled a groundbreaking development in the red seaweed extraction domain. They introduced a novel extraction process for carrageenan derived from red seaweed, which stands out for its enhanced efficiency and environmental friendliness compared to conventional methods.

#### Global Red Seaweed Extract Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Product Type, Application, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

#### By Product Type:

Powder

Liquid

Gel

Others

#### By Application:

Food and Beverage

Personal Care and Cosmetics

Animal Feed Additives

Pharmaceuticals

Others

#### By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
  - 1.2.1. Red Seaweed Extract Market, by region, 2020-2030 (USD Billion)
  - 1.2.2. Red Seaweed Extract Market, by Product Type, 2020-2030 (USD Billion)
  - 1.2.3. Red Seaweed Extract Market, by Application, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL RED SEAWEED EXTRACT MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Industry Evolution
  - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### CHAPTER 3. GLOBAL RED SEAWEED EXTRACT MARKET DYNAMICS

- 3.1. Red Seaweed Extract Market Impact Analysis (2020-2030)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing demand for natural and sustainable products
    - 3.1.1.2. Rising awareness of the health benefits of red seaweed extract
    - 3.1.1.3. Growing popularity of seaweed-based food and beverage products
    - 3.1.1.4. Expanding applications of red seaweed extract in cosmetics and pharmaceuticals
  - 3.1.2. Market Challenges
    - 3.1.2.1. Limited availability of red seaweed
    - 3.1.2.2. Lack of awareness of the benefits of red seaweed extract
    - 3.1.2.3. Regulatory challenges
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Growing demand for red seaweed extract in emerging markets
    - 3.1.3.2. Development of new applications for red seaweed extract

### 3.1.3.3. Increasing investment in the red seaweed extract industry

## **CHAPTER 4. GLOBAL RED SEAWEED EXTRACT MARKET: INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economic
  - 4.3.3. Social
  - 4.3.4. Technological
  - 4.3.5. Environmental
  - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL RED SEAWEED EXTRACT MARKET, BY PRODUCT TYPE**

- 5.1. Market Snapshot
- 5.2. Global Red Seaweed Extract Market by Product Type, Performance - Potential Analysis
- 5.3. Global Red Seaweed Extract Market Estimates & Forecasts by Product Type 2020-2030 (USD Billion)
- 5.4. Red Seaweed Extract Market, Sub Segment Analysis
  - 5.4.1. Powder
  - 5.4.2. Liquid
  - 5.4.3. Gel
  - 5.4.4. Others

## **CHAPTER 6. GLOBAL RED SEAWEED EXTRACT MARKET, BY APPLICATION**

- 6.1. Market Snapshot
- 6.2. Global Red Seaweed Extract Market by Application, Performance - Potential Analysis
- 6.3. Global Red Seaweed Extract Market Estimates & Forecasts by Application 2020-2030 (USD Billion)
- 6.4. Red Seaweed Extract Market, Sub Segment Analysis
  - 6.4.1. Food and Beverage
  - 6.4.2. Personal Care and Cosmetics
  - 6.4.3. Animal Feed Additives
  - 6.4.4. Pharmaceuticals
  - 6.4.5. Others

## **CHAPTER 7. GLOBAL RED SEAWEED EXTRACT MARKET, REGIONAL ANALYSIS**

- 7.1. Top Leading Countries
- 7.2. Top Emerging Countries
- 7.3. Red Seaweed Extract Market, Regional Market Snapshot
- 7.4. North America Red Seaweed Extract Market
  - 7.4.1. U.S. Red Seaweed Extract Market
    - 7.4.1.1. Product Type breakdown estimates & forecasts, 2020-2030
    - 7.4.1.2. Application breakdown estimates & forecasts, 2020-2030
  - 7.4.2. Canada Red Seaweed Extract Market
- 7.5. Europe Red Seaweed Extract Market Snapshot
  - 7.5.1. U.K. Red Seaweed Extract Market
  - 7.5.2. Germany Red Seaweed Extract Market
  - 7.5.3. France Red Seaweed Extract Market
  - 7.5.4. Spain Red Seaweed Extract Market
  - 7.5.5. Italy Red Seaweed Extract Market
  - 7.5.6. Rest of Europe Red Seaweed Extract Market
- 7.6. Asia-Pacific Red Seaweed Extract Market Snapshot
  - 7.6.1. China Red Seaweed Extract Market
  - 7.6.2. India Red Seaweed Extract Market
  - 7.6.3. Japan Red Seaweed Extract Market
  - 7.6.4. Australia Red Seaweed Extract Market
  - 7.6.5. South Korea Red Seaweed Extract Market
  - 7.6.6. Rest of Asia Pacific Red Seaweed Extract Market
- 7.7. Latin America Red Seaweed Extract Market Snapshot
  - 7.7.1. Brazil Red Seaweed Extract Market



- 7.7.2. Mexico Red Seaweed Extract Market
- 7.8. Middle East & Africa Red Seaweed Extract Market
  - 7.8.1. Saudi Arabia Red Seaweed Extract Market
  - 7.8.2. South Africa Red Seaweed Extract Market
  - 7.8.3. Rest of Middle East & Africa Red Seaweed Extract Market

## **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Key Company SWOT Analysis
  - 8.1.1. Company
  - 8.1.2. Company
  - 8.1.3. Company
- 8.2. Top Market Strategies
- 8.3. Company Profiles
  - 8.3.1. CP Kelco
    - 8.3.1.1. Key Information
    - 8.3.1.2. Overview
    - 8.3.1.3. Financial (Subject to Data Availability)
    - 8.3.1.4. Product Summary
    - 8.3.1.5. Recent Developments
  - 8.3.2. Saosis Biotech
  - 8.3.3. Shemberg
  - 8.3.4. Ceamsa
  - 8.3.5. Green Fresh Foodstuff
  - 8.3.6. Qingdao Nanshan Seaweed
  - 8.3.7. Karagen Indonesia
  - 8.3.8. Acadian Seaplants Limited
  - 8.3.9. Annie Chun's Inc.
  - 8.3.10. Biolchim SPA

## **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation
  - 9.1.4. Validation
  - 9.1.5. Publishing
- 9.2. Research Attributes

### 9.3. Research Assumption

## List Of Tables

### LIST OF TABLES

TABLE 1. Global Red Seaweed Extract Market, report scope

TABLE 2. Global Red Seaweed Extract Market estimates & forecasts by Region  
2020-2030 (USD Billion)

TABLE 3. Global Red Seaweed Extract Market estimates & forecasts by Product Type  
2020-2030 (USD Billion)

TABLE 4. Global Red Seaweed Extract Market estimates & forecasts by Application  
2020-2030 (USD Billion)

TABLE 5. Global Red Seaweed Extract Market by segment, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 6. Global Red Seaweed Extract Market by region, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 7. Global Red Seaweed Extract Market by segment, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 8. Global Red Seaweed Extract Market by region, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 9. Global Red Seaweed Extract Market by segment, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 10. Global Red Seaweed Extract Market by region, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 11. Global Red Seaweed Extract Market by segment, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 12. Global Red Seaweed Extract Market by region, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 13. Global Red Seaweed Extract Market by segment, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 14. Global Red Seaweed Extract Market by region, estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 15. U.S. Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD  
Billion)

TABLE 16. U.S. Red Seaweed Extract Market estimates & forecasts by segment  
2020-2030 (USD Billion)

TABLE 17. U.S. Red Seaweed Extract Market estimates & forecasts by segment  
2020-2030 (USD Billion)

TABLE 18. Canada Red Seaweed Extract Market estimates & forecasts, 2020-2030  
(USD Billion)

TABLE 19. Canada Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 20. Canada Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 21. UK Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 22. UK Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 23. UK Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 24. Germany Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 25. Germany Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 26. Germany Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 27. France Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 28. France Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 29. France Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 30. Italy Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 31. Italy Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 32. Italy Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 33. Spain Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 34. Spain Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 35. Spain Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 36. RoE Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 37. RoE Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 38. RoE Red Seaweed Extract Market estimates & forecasts by segment

2020-2030 (USD Billion)

TABLE 39. China Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 40. China Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 41. China Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 42. India Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 43. India Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 44. India Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 45. Japan Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 46. Japan Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 47. Japan Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 48. South Korea Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 49. South Korea Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 50. South Korea Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 51. Australia Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 52. Australia Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 53. Australia Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 54. RoAPAC Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 55. RoAPAC Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 56. RoAPAC Red Seaweed Extract Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 57. Brazil Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 58. Brazil Red Seaweed Extract Market estimates & forecasts by segment  
2020-2030 (USD Billion)

TABLE 59. Brazil Red Seaweed Extract Market estimates & forecasts by segment  
2020-2030 (USD Billion)

TABLE 60. Mexico Red Seaweed Extract Market estimates & forecasts, 2020-2030  
(USD Billion)

TABLE 61. Mexico Red Seaweed Extract Market estimates & forecasts by segment  
2020-2030 (USD Billion)

TABLE 62. Mexico Red Seaweed Extract Market estimates & forecasts by segment  
2020-2030 (USD Billion)

TABLE 63. RoLA Red Seaweed Extract Market estimates & forecasts, 2020-2030 (USD  
Billion)

TABLE 64. RoLA Red Seaweed Extract Market estimates & forecasts by segment  
2020-2030 (USD Billion)

TABLE 65. RoLA Red Seaweed Extract Market estimates & forecasts by segment  
2020-2030 (USD Billion)

TABLE 66. Saudi Arabia Red Seaweed Extract Market estimates & forecasts,  
2020-2030 (USD Billion)

TABLE 67. South Africa Red Seaweed Extract Market estimates & forecasts by  
segment 2020-2030 (USD Billion)

TABLE 68. RoMEA Red Seaweed Extract Market estimates & forecasts by segment  
2020-2030 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Red Seaweed Extract  
Market

TABLE 70. List of primary sources, used in the study of global Red Seaweed Extract  
Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final  
deliverable

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Red Seaweed Extract Market, research methodology
  - FIG 2. Global Red Seaweed Extract Market, Market estimation techniques
  - FIG 3. Global Market size estimates & forecast methods
  - FIG 4. Global Red Seaweed Extract Market, key trends 2022
  - FIG 5. Global Red Seaweed Extract Market, growth prospects 2023-2030
  - FIG 6. Global Red Seaweed Extract Market, porters 5 force model
  - FIG 7. Global Red Seaweed Extract Market, pest analysis
  - FIG 8. Global Red Seaweed Extract Market, value chain analysis
  - FIG 9. Global Red Seaweed Extract Market by segment, 2020 & 2030 (USD Billion)
  - FIG 10. Global Red Seaweed Extract Market by segment, 2020 & 2030 (USD Billion)
  - FIG 11. Global Red Seaweed Extract Market by segment, 2020 & 2030 (USD Billion)
  - FIG 12. Global Red Seaweed Extract Market by segment, 2020 & 2030 (USD Billion)
  - FIG 13. Global Red Seaweed Extract Market by segment, 2020 & 2030 (USD Billion)
  - FIG 14. Global Red Seaweed Extract Market, regional snapshot 2020 & 2030
  - FIG 15. North America Red Seaweed Extract Market 2020 & 2030 (USD Billion)
  - FIG 16. Europe Red Seaweed Extract Market 2020 & 2030 (USD Billion)
  - FIG 17. Asia pacific Red Seaweed Extract Market 2020 & 2030 (USD Billion)
  - FIG 18. Latin America Red Seaweed Extract Market 2020 & 2030 (USD Billion)
  - FIG 19. Middle East & Africa Red Seaweed Extract Market 2020 & 2030 (USD Billion)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

## I would like to order

Product name: Global Red Seaweed Extract Market Size study & Forecast, by Product Type (Powder, Liquid, Gel, Others), by Application (Food and Beverage, Personal Care and Cosmetics, Animal Feed Additives, Pharmaceuticals, Others), and Regional Analysis, 2023-2030

Product link: <https://marketpublishers.com/r/G30CC1B1A342EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G30CC1B1A342EN.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