

Global Astaxanthin Market Growth 2024-2030

<https://marketpublishers.com/r/G789B9511FFEN.html>

Date: January 2024

Pages: 131

Price: US\$ 3,660.00 (Single User License)

ID: G789B9511FFEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Astaxanthin market size was valued at US\$ 161.5 million in 2023. With growing demand in downstream market, the Astaxanthin is forecast to a readjusted size of US\$ 320.6 million by 2030 with a CAGR of 10.3% during review period.

The research report highlights the growth potential of the global Astaxanthin market. Astaxanthin are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Astaxanthin. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Astaxanthin market.

Astaxanthin (CAS 472-61-7) is a naturally occurring dark red carotenoid found in nature primarily in aquatic animals such as salmon, trout, krill, shrimp, crayfish, and crustaceans. Astaxanthin is more than just a red pigment, it is one of the most powerful lipophilic antioxidants yet discovered. It has the unique capacity to quench free radicals and reactive species of oxygen and to inhibit lipid peroxidation. Studies have shown Natural Astaxanthin to be over 500 times stronger than vitamin E and much more potent than other carotenoids such as lutein, lycopene and β -carotene. Moreover, Astaxanthin a xanthophyll carotenoid, is a nutrient with a unique molecule structure, it does not convert to vitamin a (retinol) and has no "pro-oxidant" activity. Natural astaxanthin is biosynthesized by living microalgae (*H. Pluvialis*). Natural astaxanthin in supplements is typically produced by a specific type of microalgae (*Haematococcus pluvialis*), and also occurs in fish and crustaceans that consume this algae, including shrimp, salmon and krill. Natural astaxanthin is a dietary supplement with extremely powerful antioxidant

benefits for human applications. According to the purity in the commercial market, the product can be divided to be various types based on the two types: Astaxanthin Oleoresin and Astaxanthin Powder. Currently, the major commercially available sources of synthetic astaxanthin come from petrochemicals. The chemical difference between natural and synthetic astaxanthin lies in the stereochemical orientation of the molecules in space (those different molecules are called “enantiomers”). astaxanthin exists in three main enantiomeric forms, termed 3S-3’S, 3R-3’S, and 3R-3’R.

Major global astaxanthin (CAS 472-61-7) players include Royal DSM N.V., Cyanotech Corporation, Fuji Chemical Industries Co., Ltd., BASF and Algalif Iceland ehf. Etc. The top five players in the world by revenue account for almost 57 per cent. The European region is the world's largest market with a market share of about 47%, followed by North America and China with about 23% and 20%, respectively. In terms of product type, natural astaxanthin is the largest market segment, accounting for 70% of the market share, and in terms of application, nutraceuticals and medical have the largest share, accounting for about 48%.

Key Features:

The report on Astaxanthin market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Astaxanthin market. It may include historical data, market segmentation by Type (e.g., Natural Astaxanthin, Synthetic Astaxanthin), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Astaxanthin market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Astaxanthin market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Astaxanthin industry. This include advancements in Astaxanthin technology, Astaxanthin new entrants, Astaxanthin new investment, and other innovations that are shaping the future of Astaxanthin.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Astaxanthin market. It includes factors influencing customer ' purchasing decisions, preferences for Astaxanthin product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Astaxanthin market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Astaxanthin market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Astaxanthin market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Astaxanthin industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Astaxanthin market.

Market Segmentation:

Astaxanthin market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Natural Astaxanthin

Synthetic Astaxanthin

Segmentation by application

Feed

Nutraceuticals & Medical

Cosmetics

Food & Beverages

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Royal DSM N.V.

Cyanotech Corporation

Fuji Chemical Industries Co., Ltd.

BASF

Algal?f Iceland ehf.

BGG

Atacama Bio Natural Products S.A.

Yunnan Alphy Biotech Co., Ltd.

Piveg, Inc.

Zhejiang NHU Company Ltd.

ENEOS Techno Materials Corporation

Jingzhou Natural Astaxanthin, Inc.

AlgaTechnologies Ltd.

Algamo s.r.o.

Parry Nutraceuticals

Biogenic Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Astaxanthin market?

What factors are driving Astaxanthin market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Astaxanthin market opportunities vary by end market size?

How does Astaxanthin break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Astaxanthin Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Astaxanthin by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Astaxanthin by Country/Region, 2019, 2023 & 2030
- 2.2 Astaxanthin Segment by Type
 - 2.2.1 Natural Astaxanthin
 - 2.2.2 Synthetic Astaxanthin
- 2.3 Astaxanthin Sales by Type
 - 2.3.1 Global Astaxanthin Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Astaxanthin Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Astaxanthin Sale Price by Type (2019-2024)
- 2.4 Astaxanthin Segment by Application
 - 2.4.1 Feed
 - 2.4.2 Nutraceuticals & Medical
 - 2.4.3 Cosmetics
 - 2.4.4 Food & Beverages
- 2.5 Astaxanthin Sales by Application
 - 2.5.1 Global Astaxanthin Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Astaxanthin Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Astaxanthin Sale Price by Application (2019-2024)

3 GLOBAL ASTAXANTHIN BY COMPANY

- 3.1 Global Astaxanthin Breakdown Data by Company
 - 3.1.1 Global Astaxanthin Annual Sales by Company (2019-2024)
 - 3.1.2 Global Astaxanthin Sales Market Share by Company (2019-2024)
- 3.2 Global Astaxanthin Annual Revenue by Company (2019-2024)
 - 3.2.1 Global Astaxanthin Revenue by Company (2019-2024)
 - 3.2.2 Global Astaxanthin Revenue Market Share by Company (2019-2024)
- 3.3 Global Astaxanthin Sale Price by Company
- 3.4 Key Manufacturers Astaxanthin Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Astaxanthin Product Location Distribution
 - 3.4.2 Players Astaxanthin Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR ASTAXANTHIN BY GEOGRAPHIC REGION

- 4.1 World Historic Astaxanthin Market Size by Geographic Region (2019-2024)
 - 4.1.1 Global Astaxanthin Annual Sales by Geographic Region (2019-2024)
 - 4.1.2 Global Astaxanthin Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Astaxanthin Market Size by Country/Region (2019-2024)
 - 4.2.1 Global Astaxanthin Annual Sales by Country/Region (2019-2024)
 - 4.2.2 Global Astaxanthin Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Astaxanthin Sales Growth
- 4.4 APAC Astaxanthin Sales Growth
- 4.5 Europe Astaxanthin Sales Growth
- 4.6 Middle East & Africa Astaxanthin Sales Growth

5 AMERICAS

- 5.1 Americas Astaxanthin Sales by Country
 - 5.1.1 Americas Astaxanthin Sales by Country (2019-2024)
 - 5.1.2 Americas Astaxanthin Revenue by Country (2019-2024)
- 5.2 Americas Astaxanthin Sales by Type
- 5.3 Americas Astaxanthin Sales by Application
- 5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Astaxanthin Sales by Region

6.1.1 APAC Astaxanthin Sales by Region (2019-2024)

6.1.2 APAC Astaxanthin Revenue by Region (2019-2024)

6.2 APAC Astaxanthin Sales by Type

6.3 APAC Astaxanthin Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Astaxanthin by Country

7.1.1 Europe Astaxanthin Sales by Country (2019-2024)

7.1.2 Europe Astaxanthin Revenue by Country (2019-2024)

7.2 Europe Astaxanthin Sales by Type

7.3 Europe Astaxanthin Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Astaxanthin by Country

8.1.1 Middle East & Africa Astaxanthin Sales by Country (2019-2024)

8.1.2 Middle East & Africa Astaxanthin Revenue by Country (2019-2024)

8.2 Middle East & Africa Astaxanthin Sales by Type

8.3 Middle East & Africa Astaxanthin Sales by Application

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Astaxanthin
- 10.3 Manufacturing Process Analysis of Astaxanthin
- 10.4 Industry Chain Structure of Astaxanthin

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Astaxanthin Distributors
- 11.3 Astaxanthin Customer

12 WORLD FORECAST REVIEW FOR ASTAXANTHIN BY GEOGRAPHIC REGION

- 12.1 Global Astaxanthin Market Size Forecast by Region
 - 12.1.1 Global Astaxanthin Forecast by Region (2025-2030)
 - 12.1.2 Global Astaxanthin Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Astaxanthin Forecast by Type
- 12.7 Global Astaxanthin Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Royal DSM N.V.

13.1.1 Royal DSM N.V. Company Information

13.1.2 Royal DSM N.V. Astaxanthin Product Portfolios and Specifications

13.1.3 Royal DSM N.V. Astaxanthin Sales, Revenue, Price and Gross Margin
(2019-2024)

13.1.4 Royal DSM N.V. Main Business Overview

13.1.5 Royal DSM N.V. Latest Developments

13.2 Cyanotech Corporation

13.2.1 Cyanotech Corporation Company Information

13.2.2 Cyanotech Corporation Astaxanthin Product Portfolios and Specifications

13.2.3 Cyanotech Corporation Astaxanthin Sales, Revenue, Price and Gross Margin
(2019-2024)

13.2.4 Cyanotech Corporation Main Business Overview

13.2.5 Cyanotech Corporation Latest Developments

13.3 Fuji Chemical Industries Co., Ltd.

13.3.1 Fuji Chemical Industries Co., Ltd. Company Information

13.3.2 Fuji Chemical Industries Co., Ltd. Astaxanthin Product Portfolios and
Specifications

13.3.3 Fuji Chemical Industries Co., Ltd. Astaxanthin Sales, Revenue, Price and Gross
Margin (2019-2024)

13.3.4 Fuji Chemical Industries Co., Ltd. Main Business Overview

13.3.5 Fuji Chemical Industries Co., Ltd. Latest Developments

13.4 BASF

13.4.1 BASF Company Information

13.4.2 BASF Astaxanthin Product Portfolios and Specifications

13.4.3 BASF Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 BASF Main Business Overview

13.4.5 BASF Latest Developments

13.5 Algal?f Iceland ehf.

13.5.1 Algal?f Iceland ehf. Company Information

13.5.2 Algal?f Iceland ehf. Astaxanthin Product Portfolios and Specifications

13.5.3 Algal?f Iceland ehf. Astaxanthin Sales, Revenue, Price and Gross Margin
(2019-2024)

13.5.4 Algal?f Iceland ehf. Main Business Overview

13.5.5 Algal?f Iceland ehf. Latest Developments

13.6 BGG

13.6.1 BGG Company Information

- 13.6.2 BGG Astaxanthin Product Portfolios and Specifications
- 13.6.3 BGG Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.6.4 BGG Main Business Overview
- 13.6.5 BGG Latest Developments
- 13.7 Atacama Bio Natural Products S.A.
 - 13.7.1 Atacama Bio Natural Products S.A. Company Information
 - 13.7.2 Atacama Bio Natural Products S.A. Astaxanthin Product Portfolios and Specifications
 - 13.7.3 Atacama Bio Natural Products S.A. Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Atacama Bio Natural Products S.A. Main Business Overview
 - 13.7.5 Atacama Bio Natural Products S.A. Latest Developments
- 13.8 Yunnan Alphy Biotech Co., Ltd.
 - 13.8.1 Yunnan Alphy Biotech Co., Ltd. Company Information
 - 13.8.2 Yunnan Alphy Biotech Co., Ltd. Astaxanthin Product Portfolios and Specifications
 - 13.8.3 Yunnan Alphy Biotech Co., Ltd. Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Yunnan Alphy Biotech Co., Ltd. Main Business Overview
 - 13.8.5 Yunnan Alphy Biotech Co., Ltd. Latest Developments
- 13.9 Piveg, Inc.
 - 13.9.1 Piveg, Inc. Company Information
 - 13.9.2 Piveg, Inc. Astaxanthin Product Portfolios and Specifications
 - 13.9.3 Piveg, Inc. Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Piveg, Inc. Main Business Overview
 - 13.9.5 Piveg, Inc. Latest Developments
- 13.10 Zhejiang NHU Company Ltd.
 - 13.10.1 Zhejiang NHU Company Ltd. Company Information
 - 13.10.2 Zhejiang NHU Company Ltd. Astaxanthin Product Portfolios and Specifications
 - 13.10.3 Zhejiang NHU Company Ltd. Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Zhejiang NHU Company Ltd. Main Business Overview
 - 13.10.5 Zhejiang NHU Company Ltd. Latest Developments
- 13.11 ENEOS Techno Materials Corporation
 - 13.11.1 ENEOS Techno Materials Corporation Company Information
 - 13.11.2 ENEOS Techno Materials Corporation Astaxanthin Product Portfolios and Specifications
 - 13.11.3 ENEOS Techno Materials Corporation Astaxanthin Sales, Revenue, Price and

Gross Margin (2019-2024)

13.11.4 ENEOS Techno Materials Corporation Main Business Overview

13.11.5 ENEOS Techno Materials Corporation Latest Developments

13.12 Jingzhou Natural Astaxanthin, Inc.

13.12.1 Jingzhou Natural Astaxanthin, Inc. Company Information

13.12.2 Jingzhou Natural Astaxanthin, Inc. Astaxanthin Product Portfolios and Specifications

13.12.3 Jingzhou Natural Astaxanthin, Inc. Astaxanthin Sales, Revenue, Price and

Gross Margin (2019-2024)

13.12.4 Jingzhou Natural Astaxanthin, Inc. Main Business Overview

13.12.5 Jingzhou Natural Astaxanthin, Inc. Latest Developments

13.13 AlgaTechnologies Ltd.

13.13.1 AlgaTechnologies Ltd. Company Information

13.13.2 AlgaTechnologies Ltd. Astaxanthin Product Portfolios and Specifications

13.13.3 AlgaTechnologies Ltd. Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 AlgaTechnologies Ltd. Main Business Overview

13.13.5 AlgaTechnologies Ltd. Latest Developments

13.14 Algamo s.r.o.

13.14.1 Algamo s.r.o. Company Information

13.14.2 Algamo s.r.o. Astaxanthin Product Portfolios and Specifications

13.14.3 Algamo s.r.o. Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Algamo s.r.o. Main Business Overview

13.14.5 Algamo s.r.o. Latest Developments

13.15 Parry Nutraceuticals

13.15.1 Parry Nutraceuticals Company Information

13.15.2 Parry Nutraceuticals Astaxanthin Product Portfolios and Specifications

13.15.3 Parry Nutraceuticals Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Parry Nutraceuticals Main Business Overview

13.15.5 Parry Nutraceuticals Latest Developments

13.16 Biogenic Co., Ltd.

13.16.1 Biogenic Co., Ltd. Company Information

13.16.2 Biogenic Co., Ltd. Astaxanthin Product Portfolios and Specifications

13.16.3 Biogenic Co., Ltd. Astaxanthin Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Biogenic Co., Ltd. Main Business Overview

13.16.5 Biogenic Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Astaxanthin Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Astaxanthin Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Natural Astaxanthin

Table 4. Major Players of Synthetic Astaxanthin

Table 5. Global Astaxanthin Sales by Type (2019-2024) & (Kg)

Table 6. Global Astaxanthin Sales Market Share by Type (2019-2024)

Table 7. Global Astaxanthin Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Astaxanthin Revenue Market Share by Type (2019-2024)

Table 9. Global Astaxanthin Sale Price by Type (2019-2024) & (US\$/Kg)

Table 10. Global Astaxanthin Sales by Application (2019-2024) & (Kg)

Table 11. Global Astaxanthin Sales Market Share by Application (2019-2024)

Table 12. Global Astaxanthin Revenue by Application (2019-2024)

Table 13. Global Astaxanthin Revenue Market Share by Application (2019-2024)

Table 14. Global Astaxanthin Sale Price by Application (2019-2024) & (US\$/Kg)

Table 15. Global Astaxanthin Sales by Company (2019-2024) & (Kg)

Table 16. Global Astaxanthin Sales Market Share by Company (2019-2024)

Table 17. Global Astaxanthin Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Astaxanthin Revenue Market Share by Company (2019-2024)

Table 19. Global Astaxanthin Sale Price by Company (2019-2024) & (US\$/Kg)

Table 20. Key Manufacturers Astaxanthin Producing Area Distribution and Sales Area

Table 21. Players Astaxanthin Products Offered

Table 22. Astaxanthin Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Astaxanthin Sales by Geographic Region (2019-2024) & (Kg)

Table 26. Global Astaxanthin Sales Market Share Geographic Region (2019-2024)

Table 27. Global Astaxanthin Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Astaxanthin Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Astaxanthin Sales by Country/Region (2019-2024) & (Kg)

Table 30. Global Astaxanthin Sales Market Share by Country/Region (2019-2024)

Table 31. Global Astaxanthin Revenue by Country/Region (2019-2024) & (\$ millions)

- Table 32. Global Astaxanthin Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas Astaxanthin Sales by Country (2019-2024) & (Kg)
- Table 34. Americas Astaxanthin Sales Market Share by Country (2019-2024)
- Table 35. Americas Astaxanthin Revenue by Country (2019-2024) & (\$ Millions)
- Table 36. Americas Astaxanthin Revenue Market Share by Country (2019-2024)
- Table 37. Americas Astaxanthin Sales by Type (2019-2024) & (Kg)
- Table 38. Americas Astaxanthin Sales by Application (2019-2024) & (Kg)
- Table 39. APAC Astaxanthin Sales by Region (2019-2024) & (Kg)
- Table 40. APAC Astaxanthin Sales Market Share by Region (2019-2024)
- Table 41. APAC Astaxanthin Revenue by Region (2019-2024) & (\$ Millions)
- Table 42. APAC Astaxanthin Revenue Market Share by Region (2019-2024)
- Table 43. APAC Astaxanthin Sales by Type (2019-2024) & (Kg)
- Table 44. APAC Astaxanthin Sales by Application (2019-2024) & (Kg)
- Table 45. Europe Astaxanthin Sales by Country (2019-2024) & (Kg)
- Table 46. Europe Astaxanthin Sales Market Share by Country (2019-2024)
- Table 47. Europe Astaxanthin Revenue by Country (2019-2024) & (\$ Millions)
- Table 48. Europe Astaxanthin Revenue Market Share by Country (2019-2024)
- Table 49. Europe Astaxanthin Sales by Type (2019-2024) & (Kg)
- Table 50. Europe Astaxanthin Sales by Application (2019-2024) & (Kg)
- Table 51. Middle East & Africa Astaxanthin Sales by Country (2019-2024) & (Kg)
- Table 52. Middle East & Africa Astaxanthin Sales Market Share by Country (2019-2024)
- Table 53. Middle East & Africa Astaxanthin Revenue by Country (2019-2024) & (\$ Millions)
- Table 54. Middle East & Africa Astaxanthin Revenue Market Share by Country (2019-2024)
- Table 55. Middle East & Africa Astaxanthin Sales by Type (2019-2024) & (Kg)
- Table 56. Middle East & Africa Astaxanthin Sales by Application (2019-2024) & (Kg)
- Table 57. Key Market Drivers & Growth Opportunities of Astaxanthin
- Table 58. Key Market Challenges & Risks of Astaxanthin
- Table 59. Key Industry Trends of Astaxanthin
- Table 60. Astaxanthin Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Astaxanthin Distributors List
- Table 63. Astaxanthin Customer List
- Table 64. Global Astaxanthin Sales Forecast by Region (2025-2030) & (Kg)
- Table 65. Global Astaxanthin Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 66. Americas Astaxanthin Sales Forecast by Country (2025-2030) & (Kg)
- Table 67. Americas Astaxanthin Revenue Forecast by Country (2025-2030) & (\$ millions)

- Table 68. APAC Astaxanthin Sales Forecast by Region (2025-2030) & (Kg)
- Table 69. APAC Astaxanthin Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe Astaxanthin Sales Forecast by Country (2025-2030) & (Kg)
- Table 71. Europe Astaxanthin Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa Astaxanthin Sales Forecast by Country (2025-2030) & (Kg)
- Table 73. Middle East & Africa Astaxanthin Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global Astaxanthin Sales Forecast by Type (2025-2030) & (Kg)
- Table 75. Global Astaxanthin Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 76. Global Astaxanthin Sales Forecast by Application (2025-2030) & (Kg)
- Table 77. Global Astaxanthin Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Royal DSM N.V. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors
- Table 79. Royal DSM N.V. Astaxanthin Product Portfolios and Specifications
- Table 80. Royal DSM N.V. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)
- Table 81. Royal DSM N.V. Main Business
- Table 82. Royal DSM N.V. Latest Developments
- Table 83. Cyanotech Corporation Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors
- Table 84. Cyanotech Corporation Astaxanthin Product Portfolios and Specifications
- Table 85. Cyanotech Corporation Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)
- Table 86. Cyanotech Corporation Main Business
- Table 87. Cyanotech Corporation Latest Developments
- Table 88. Fuji Chemical Industries Co., Ltd. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors
- Table 89. Fuji Chemical Industries Co., Ltd. Astaxanthin Product Portfolios and Specifications
- Table 90. Fuji Chemical Industries Co., Ltd. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)
- Table 91. Fuji Chemical Industries Co., Ltd. Main Business
- Table 92. Fuji Chemical Industries Co., Ltd. Latest Developments
- Table 93. BASF Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors
- Table 94. BASF Astaxanthin Product Portfolios and Specifications
- Table 95. BASF Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross

Margin (2019-2024)

Table 96. BASF Main Business

Table 97. BASF Latest Developments

Table 98. Algal?f Iceland ehf. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors

Table 99. Algal?f Iceland ehf. Astaxanthin Product Portfolios and Specifications

Table 100. Algal?f Iceland ehf. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 101. Algal?f Iceland ehf. Main Business

Table 102. Algal?f Iceland ehf. Latest Developments

Table 103. BGG Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors

Table 104. BGG Astaxanthin Product Portfolios and Specifications

Table 105. BGG Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 106. BGG Main Business

Table 107. BGG Latest Developments

Table 108. Atacama Bio Natural Products S.A. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors

Table 109. Atacama Bio Natural Products S.A. Astaxanthin Product Portfolios and Specifications

Table 110. Atacama Bio Natural Products S.A. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 111. Atacama Bio Natural Products S.A. Main Business

Table 112. Atacama Bio Natural Products S.A. Latest Developments

Table 113. Yunnan Alphy Biotech Co., Ltd. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors

Table 114. Yunnan Alphy Biotech Co., Ltd. Astaxanthin Product Portfolios and Specifications

Table 115. Yunnan Alphy Biotech Co., Ltd. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 116. Yunnan Alphy Biotech Co., Ltd. Main Business

Table 117. Yunnan Alphy Biotech Co., Ltd. Latest Developments

Table 118. Piveg, Inc. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors

Table 119. Piveg, Inc. Astaxanthin Product Portfolios and Specifications

Table 120. Piveg, Inc. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 121. Piveg, Inc. Main Business

- Table 122. Piveg, Inc. Latest Developments
- Table 123. Zhejiang NHU Company Ltd. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors
- Table 124. Zhejiang NHU Company Ltd. Astaxanthin Product Portfolios and Specifications
- Table 125. Zhejiang NHU Company Ltd. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)
- Table 126. Zhejiang NHU Company Ltd. Main Business
- Table 127. Zhejiang NHU Company Ltd. Latest Developments
- Table 128. ENEOS Techno Materials Corporation Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors
- Table 129. ENEOS Techno Materials Corporation Astaxanthin Product Portfolios and Specifications
- Table 130. ENEOS Techno Materials Corporation Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)
- Table 131. ENEOS Techno Materials Corporation Main Business
- Table 132. ENEOS Techno Materials Corporation Latest Developments
- Table 133. Jingzhou Natural Astaxanthin, Inc. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors
- Table 134. Jingzhou Natural Astaxanthin, Inc. Astaxanthin Product Portfolios and Specifications
- Table 135. Jingzhou Natural Astaxanthin, Inc. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)
- Table 136. Jingzhou Natural Astaxanthin, Inc. Main Business
- Table 137. Jingzhou Natural Astaxanthin, Inc. Latest Developments
- Table 138. AlgaTechnologies Ltd. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors
- Table 139. AlgaTechnologies Ltd. Astaxanthin Product Portfolios and Specifications
- Table 140. AlgaTechnologies Ltd. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)
- Table 141. AlgaTechnologies Ltd. Main Business
- Table 142. AlgaTechnologies Ltd. Latest Developments
- Table 143. Algamo s.r.o. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors
- Table 144. Algamo s.r.o. Astaxanthin Product Portfolios and Specifications
- Table 145. Algamo s.r.o. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)
- Table 146. Algamo s.r.o. Main Business
- Table 147. Algamo s.r.o. Latest Developments

Table 148. Parry Nutraceuticals Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors

Table 149. Parry Nutraceuticals Astaxanthin Product Portfolios and Specifications

Table 150. Parry Nutraceuticals Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 151. Parry Nutraceuticals Main Business

Table 152. Parry Nutraceuticals Latest Developments

Table 153. Biogenic Co., Ltd. Basic Information, Astaxanthin Manufacturing Base, Sales Area and Its Competitors

Table 154. Biogenic Co., Ltd. Astaxanthin Product Portfolios and Specifications

Table 155. Biogenic Co., Ltd. Astaxanthin Sales (Kg), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 156. Biogenic Co., Ltd. Main Business

Table 157. Biogenic Co., Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Astaxanthin
- Figure 2. Astaxanthin Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Astaxanthin Sales Growth Rate 2019-2030 (Kg)
- Figure 7. Global Astaxanthin Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Astaxanthin Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Natural Astaxanthin
- Figure 10. Product Picture of Synthetic Astaxanthin
- Figure 11. Global Astaxanthin Sales Market Share by Type in 2023
- Figure 12. Global Astaxanthin Revenue Market Share by Type (2019-2024)
- Figure 13. Astaxanthin Consumed in Feed
- Figure 14. Global Astaxanthin Market: Feed (2019-2024) & (Kg)
- Figure 15. Astaxanthin Consumed in Nutraceuticals & Medical
- Figure 16. Global Astaxanthin Market: Nutraceuticals & Medical (2019-2024) & (Kg)
- Figure 17. Astaxanthin Consumed in Cosmetics
- Figure 18. Global Astaxanthin Market: Cosmetics (2019-2024) & (Kg)
- Figure 19. Astaxanthin Consumed in Food & Beverages
- Figure 20. Global Astaxanthin Market: Food & Beverages (2019-2024) & (Kg)
- Figure 21. Global Astaxanthin Sales Market Share by Application (2023)
- Figure 22. Global Astaxanthin Revenue Market Share by Application in 2023
- Figure 23. Astaxanthin Sales Market by Company in 2023 (Kg)
- Figure 24. Global Astaxanthin Sales Market Share by Company in 2023
- Figure 25. Astaxanthin Revenue Market by Company in 2023 (\$ Million)
- Figure 26. Global Astaxanthin Revenue Market Share by Company in 2023
- Figure 27. Global Astaxanthin Sales Market Share by Geographic Region (2019-2024)
- Figure 28. Global Astaxanthin Revenue Market Share by Geographic Region in 2023
- Figure 29. Americas Astaxanthin Sales 2019-2024 (Kg)
- Figure 30. Americas Astaxanthin Revenue 2019-2024 (\$ Millions)
- Figure 31. APAC Astaxanthin Sales 2019-2024 (Kg)
- Figure 32. APAC Astaxanthin Revenue 2019-2024 (\$ Millions)
- Figure 33. Europe Astaxanthin Sales 2019-2024 (Kg)
- Figure 34. Europe Astaxanthin Revenue 2019-2024 (\$ Millions)
- Figure 35. Middle East & Africa Astaxanthin Sales 2019-2024 (Kg)

- Figure 36. Middle East & Africa Astaxanthin Revenue 2019-2024 (\$ Millions)
- Figure 37. Americas Astaxanthin Sales Market Share by Country in 2023
- Figure 38. Americas Astaxanthin Revenue Market Share by Country in 2023
- Figure 39. Americas Astaxanthin Sales Market Share by Type (2019-2024)
- Figure 40. Americas Astaxanthin Sales Market Share by Application (2019-2024)
- Figure 41. United States Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Canada Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. Mexico Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Brazil Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. APAC Astaxanthin Sales Market Share by Region in 2023
- Figure 46. APAC Astaxanthin Revenue Market Share by Regions in 2023
- Figure 47. APAC Astaxanthin Sales Market Share by Type (2019-2024)
- Figure 48. APAC Astaxanthin Sales Market Share by Application (2019-2024)
- Figure 49. China Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. Japan Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. South Korea Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Southeast Asia Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. India Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Australia Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. China Taiwan Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Europe Astaxanthin Sales Market Share by Country in 2023
- Figure 57. Europe Astaxanthin Revenue Market Share by Country in 2023
- Figure 58. Europe Astaxanthin Sales Market Share by Type (2019-2024)
- Figure 59. Europe Astaxanthin Sales Market Share by Application (2019-2024)
- Figure 60. Germany Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. France Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. UK Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. Italy Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. Russia Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Middle East & Africa Astaxanthin Sales Market Share by Country in 2023
- Figure 66. Middle East & Africa Astaxanthin Revenue Market Share by Country in 2023
- Figure 67. Middle East & Africa Astaxanthin Sales Market Share by Type (2019-2024)
- Figure 68. Middle East & Africa Astaxanthin Sales Market Share by Application (2019-2024)
- Figure 69. Egypt Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 70. South Africa Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 71. Israel Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 72. Turkey Astaxanthin Revenue Growth 2019-2024 (\$ Millions)
- Figure 73. GCC Country Astaxanthin Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Astaxanthin in 2023

Figure 75. Manufacturing Process Analysis of Astaxanthin

Figure 76. Industry Chain Structure of Astaxanthin

Figure 77. Channels of Distribution

Figure 78. Global Astaxanthin Sales Market Forecast by Region (2025-2030)

Figure 79. Global Astaxanthin Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Astaxanthin Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Astaxanthin Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Astaxanthin Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Astaxanthin Revenue Market Share Forecast by Application
(2025-2030)

I would like to order

Product name: Global Astaxanthin Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G789B9511FFEN.html>

Price: US\$ 3,660.00 (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/G789B9511FFEN.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