

Global Astaxanthin API Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GAE25ED31FA6EN.html>

Date: October 2025

Pages: 116

Price: US\$ 3,132.00 (Single User License)

ID: GAE25ED31FA6EN

Abstracts

According to our (Global Info Research) latest study, the global Astaxanthin API market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Astaxanthin API can be taken by mouth for treating Alzheimer's disease, Parkinson's disease, stroke, high cholesterol, liver diseases, age-related macular degeneration (age-related vision loss), and preventing cancer. It is also used for metabolic syndrome, which is a group of conditions that increase the risk of heart disease, stroke and diabetes. It is also used for improving exercise performance, decreasing muscle damage after exercise, and decreasing muscle soreness after exercise. Also, astaxanthin is taken by mouth to prevent sunburn, to improve sleep, and for carpal tunnel syndrome, dyspepsia, male infertility, symptoms of menopause, and rheumatoid arthritis.

The global pharmaceutical market is 1475 billion USD in 2022, growing at a CAGR of 5% during the next six years. The pharmaceutical market includes chemical drugs and biological drugs. For biologics is expected to 381 billion USD in 2022. In comparison, the chemical drug market is estimated to increase from 1005 billion in 2018 to 1094 billion U.S. dollars in 2022. The pharmaceutical market factors such as increasing demand for healthcare, technological advancements, and the rising prevalence of chronic diseases, increase in funding from private & government organizations for development of pharmaceutical manufacturing segments and rise in R&D activities for

drugs. However, the industry also faces challenges such as stringent regulations, high costs of research and development, and patent expirations. Companies need to continuously innovate and adapt to these challenges to stay competitive in the market and ensure their products reach patients in need. Additionally, the COVID-19 pandemic has highlighted the importance of vaccine development and supply chain management, further emphasizing the need for pharmaceutical companies to be agile and responsive to emerging public health needs.

This report is a detailed and comprehensive analysis for global Astaxanthin API market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Astaxanthin API market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Astaxanthin API market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Astaxanthin API market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Astaxanthin API market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Astaxanthin API
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Astaxanthin API market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DSM, JSN Chemicals, Cyanotech, SALVAVIDAS PHARMACEUTICAL, Mitushi Biopharma, BASIC NUTRITION, Hangzhou Think Chemical, Hunan Bitian Technology, Summit Ingredients, HENGSHUI HAOYE CHEMICAL, etc.

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

Market Segmentation

Astaxanthin API market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Natural Astaxanthin

Synthesis Astaxanthin

Market segment by Application

Pharmaceutical Industry

Health Suppliment Industry

Research Organization

Others

Major players covered

DSM

JSN Chemicals

Cyanotech

SALVAVIDAS PHARMACEUTICAL

Mitushi Biopharma

BASIC NUTRITION

Hangzhou Think Chemical

Hunan Bitian Technology

Summit Ingredients

HENGSHUI HAOYE CHEMICAL

Yunnan Alphy Biotech

BGG

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Astaxanthin API product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Astaxanthin API, with price, sales

quantity, revenue, and global market share of Astaxanthin API from 2020 to 2025.

Chapter 3, the Astaxanthin API competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Astaxanthin API breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Astaxanthin API market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Astaxanthin API.

Chapter 14 and 15, to describe Astaxanthin API sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Astaxanthin API Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Natural Astaxanthin

1.3.3 Synthesis Astaxanthin

1.4 Market Analysis by Application

1.4.1 Overview: Global Astaxanthin API Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Pharmaceutical Industry

1.4.3 Health Supplement Industry

1.4.4 Research Organization

1.4.5 Others

1.5 Global Astaxanthin API Market Size & Forecast

1.5.1 Global Astaxanthin API Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Astaxanthin API Sales Quantity (2020-2031)

1.5.3 Global Astaxanthin API Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 DSM

2.1.1 DSM Details

2.1.2 DSM Major Business

2.1.3 DSM Astaxanthin API Product and Services

2.1.4 DSM Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 DSM Recent Developments/Updates

2.2 JSN Chemicals

2.2.1 JSN Chemicals Details

2.2.2 JSN Chemicals Major Business

2.2.3 JSN Chemicals Astaxanthin API Product and Services

2.2.4 JSN Chemicals Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 JSN Chemicals Recent Developments/Updates

2.3 Cyanotech

2.3.1 Cyanotech Details

2.3.2 Cyanotech Major Business

2.3.3 Cyanotech Astaxanthin API Product and Services

2.3.4 Cyanotech Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Cyanotech Recent Developments/Updates

2.4 SALVAVIDAS PHARMACEUTICAL

2.4.1 SALVAVIDAS PHARMACEUTICAL Details

2.4.2 SALVAVIDAS PHARMACEUTICAL Major Business

2.4.3 SALVAVIDAS PHARMACEUTICAL Astaxanthin API Product and Services

2.4.4 SALVAVIDAS PHARMACEUTICAL Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 SALVAVIDAS PHARMACEUTICAL Recent Developments/Updates

2.5 Mitushi Biopharma

2.5.1 Mitushi Biopharma Details

2.5.2 Mitushi Biopharma Major Business

2.5.3 Mitushi Biopharma Astaxanthin API Product and Services

2.5.4 Mitushi Biopharma Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Mitushi Biopharma Recent Developments/Updates

2.6 BASIC NUTRITION

2.6.1 BASIC NUTRITION Details

2.6.2 BASIC NUTRITION Major Business

2.6.3 BASIC NUTRITION Astaxanthin API Product and Services

2.6.4 BASIC NUTRITION Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 BASIC NUTRITION Recent Developments/Updates

2.7 Hangzhou Think Chemical

2.7.1 Hangzhou Think Chemical Details

2.7.2 Hangzhou Think Chemical Major Business

2.7.3 Hangzhou Think Chemical Astaxanthin API Product and Services

2.7.4 Hangzhou Think Chemical Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Hangzhou Think Chemical Recent Developments/Updates

2.8 Hunan Bitian Technology

2.8.1 Hunan Bitian Technology Details

2.8.2 Hunan Bitian Technology Major Business

2.8.3 Hunan Bitian Technology Astaxanthin API Product and Services

2.8.4 Hunan Bitian Technology Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Hunan Bitian Technology Recent Developments/Updates

2.9 Summit Ingredients

2.9.1 Summit Ingredients Details

2.9.2 Summit Ingredients Major Business

2.9.3 Summit Ingredients Astaxanthin API Product and Services

2.9.4 Summit Ingredients Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Summit Ingredients Recent Developments/Updates

2.10 HENGSHUI HAOYE CHEMICAL

2.10.1 HENGSHUI HAOYE CHEMICAL Details

2.10.2 HENGSHUI HAOYE CHEMICAL Major Business

2.10.3 HENGSHUI HAOYE CHEMICAL Astaxanthin API Product and Services

2.10.4 HENGSHUI HAOYE CHEMICAL Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 HENGSHUI HAOYE CHEMICAL Recent Developments/Updates

2.11 Yunnan Alphy Biotech

2.11.1 Yunnan Alphy Biotech Details

2.11.2 Yunnan Alphy Biotech Major Business

2.11.3 Yunnan Alphy Biotech Astaxanthin API Product and Services

2.11.4 Yunnan Alphy Biotech Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Yunnan Alphy Biotech Recent Developments/Updates

2.12 BGG

2.12.1 BGG Details

2.12.2 BGG Major Business

2.12.3 BGG Astaxanthin API Product and Services

2.12.4 BGG Astaxanthin API Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 BGG Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ASTAXANTHIN API BY MANUFACTURER

3.1 Global Astaxanthin API Sales Quantity by Manufacturer (2020-2025)

3.2 Global Astaxanthin API Revenue by Manufacturer (2020-2025)

3.3 Global Astaxanthin API Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Astaxanthin API by Manufacturer Revenue (\$MM) and

Market Share (%): 2024

3.4.2 Top 3 Astaxanthin API Manufacturer Market Share in 2024

3.4.3 Top 6 Astaxanthin API Manufacturer Market Share in 2024

3.5 Astaxanthin API Market: Overall Company Footprint Analysis

3.5.1 Astaxanthin API Market: Region Footprint

3.5.2 Astaxanthin API Market: Company Product Type Footprint

3.5.3 Astaxanthin API Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Astaxanthin API Market Size by Region

4.1.1 Global Astaxanthin API Sales Quantity by Region (2020-2031)

4.1.2 Global Astaxanthin API Consumption Value by Region (2020-2031)

4.1.3 Global Astaxanthin API Average Price by Region (2020-2031)

4.2 North America Astaxanthin API Consumption Value (2020-2031)

4.3 Europe Astaxanthin API Consumption Value (2020-2031)

4.4 Asia-Pacific Astaxanthin API Consumption Value (2020-2031)

4.5 South America Astaxanthin API Consumption Value (2020-2031)

4.6 Middle East & Africa Astaxanthin API Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Astaxanthin API Sales Quantity by Type (2020-2031)

5.2 Global Astaxanthin API Consumption Value by Type (2020-2031)

5.3 Global Astaxanthin API Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Astaxanthin API Sales Quantity by Application (2020-2031)

6.2 Global Astaxanthin API Consumption Value by Application (2020-2031)

6.3 Global Astaxanthin API Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Astaxanthin API Sales Quantity by Type (2020-2031)

7.2 North America Astaxanthin API Sales Quantity by Application (2020-2031)

7.3 North America Astaxanthin API Market Size by Country

- 7.3.1 North America Astaxanthin API Sales Quantity by Country (2020-2031)
- 7.3.2 North America Astaxanthin API Consumption Value by Country (2020-2031)
- 7.3.3 United States Market Size and Forecast (2020-2031)
- 7.3.4 Canada Market Size and Forecast (2020-2031)
- 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe Astaxanthin API Sales Quantity by Type (2020-2031)
- 8.2 Europe Astaxanthin API Sales Quantity by Application (2020-2031)
- 8.3 Europe Astaxanthin API Market Size by Country
 - 8.3.1 Europe Astaxanthin API Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Astaxanthin API Consumption Value by Country (2020-2031)
 - 8.3.3 Germany Market Size and Forecast (2020-2031)
 - 8.3.4 France Market Size and Forecast (2020-2031)
 - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
 - 8.3.6 Russia Market Size and Forecast (2020-2031)
 - 8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Astaxanthin API Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Astaxanthin API Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Astaxanthin API Market Size by Region
 - 9.3.1 Asia-Pacific Astaxanthin API Sales Quantity by Region (2020-2031)
 - 9.3.2 Asia-Pacific Astaxanthin API Consumption Value by Region (2020-2031)
 - 9.3.3 China Market Size and Forecast (2020-2031)
 - 9.3.4 Japan Market Size and Forecast (2020-2031)
 - 9.3.5 South Korea Market Size and Forecast (2020-2031)
 - 9.3.6 India Market Size and Forecast (2020-2031)
 - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
 - 9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

- 10.1 South America Astaxanthin API Sales Quantity by Type (2020-2031)
- 10.2 South America Astaxanthin API Sales Quantity by Application (2020-2031)
- 10.3 South America Astaxanthin API Market Size by Country
 - 10.3.1 South America Astaxanthin API Sales Quantity by Country (2020-2031)

10.3.2 South America Astaxanthin API Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Astaxanthin API Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Astaxanthin API Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Astaxanthin API Market Size by Country

11.3.1 Middle East & Africa Astaxanthin API Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Astaxanthin API Consumption Value by Country
(2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Astaxanthin API Market Drivers

12.2 Astaxanthin API Market Restraints

12.3 Astaxanthin API Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Astaxanthin API and Key Manufacturers

13.2 Manufacturing Costs Percentage of Astaxanthin API

13.3 Astaxanthin API Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Astaxanthin API Typical Distributors

14.3 Astaxanthin API Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Astaxanthin API Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Astaxanthin API Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. DSM Basic Information, Manufacturing Base and Competitors

Table 4. DSM Major Business

Table 5. DSM Astaxanthin API Product and Services

Table 6. DSM Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. DSM Recent Developments/Updates

Table 8. JSN Chemicals Basic Information, Manufacturing Base and Competitors

Table 9. JSN Chemicals Major Business

Table 10. JSN Chemicals Astaxanthin API Product and Services

Table 11. JSN Chemicals Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. JSN Chemicals Recent Developments/Updates

Table 13. Cyanotech Basic Information, Manufacturing Base and Competitors

Table 14. Cyanotech Major Business

Table 15. Cyanotech Astaxanthin API Product and Services

Table 16. Cyanotech Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Cyanotech Recent Developments/Updates

Table 18. SALVAVIDAS PHARMACEUTICAL Basic Information, Manufacturing Base and Competitors

Table 19. SALVAVIDAS PHARMACEUTICAL Major Business

Table 20. SALVAVIDAS PHARMACEUTICAL Astaxanthin API Product and Services

Table 21. SALVAVIDAS PHARMACEUTICAL Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. SALVAVIDAS PHARMACEUTICAL Recent Developments/Updates

Table 23. Mitushi Biopharma Basic Information, Manufacturing Base and Competitors

Table 24. Mitushi Biopharma Major Business

Table 25. Mitushi Biopharma Astaxanthin API Product and Services

Table 26. Mitushi Biopharma Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Mitushi Biopharma Recent Developments/Updates
Table 28. BASIC NUTRITION Basic Information, Manufacturing Base and Competitors
Table 29. BASIC NUTRITION Major Business
Table 30. BASIC NUTRITION Astaxanthin API Product and Services
Table 31. BASIC NUTRITION Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. BASIC NUTRITION Recent Developments/Updates
Table 33. Hangzhou Think Chemical Basic Information, Manufacturing Base and Competitors
Table 34. Hangzhou Think Chemical Major Business
Table 35. Hangzhou Think Chemical Astaxanthin API Product and Services
Table 36. Hangzhou Think Chemical Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. Hangzhou Think Chemical Recent Developments/Updates
Table 38. Hunan Bitian Technology Basic Information, Manufacturing Base and Competitors
Table 39. Hunan Bitian Technology Major Business
Table 40. Hunan Bitian Technology Astaxanthin API Product and Services
Table 41. Hunan Bitian Technology Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. Hunan Bitian Technology Recent Developments/Updates
Table 43. Summit Ingredients Basic Information, Manufacturing Base and Competitors
Table 44. Summit Ingredients Major Business
Table 45. Summit Ingredients Astaxanthin API Product and Services
Table 46. Summit Ingredients Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. Summit Ingredients Recent Developments/Updates
Table 48. HENGSHUI HAOYE CHEMICAL Basic Information, Manufacturing Base and Competitors
Table 49. HENGSHUI HAOYE CHEMICAL Major Business
Table 50. HENGSHUI HAOYE CHEMICAL Astaxanthin API Product and Services
Table 51. HENGSHUI HAOYE CHEMICAL Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 52. HENGSHUI HAOYE CHEMICAL Recent Developments/Updates
Table 53. Yunnan Alphy Biotech Basic Information, Manufacturing Base and Competitors
Table 54. Yunnan Alphy Biotech Major Business
Table 55. Yunnan Alphy Biotech Astaxanthin API Product and Services

Table 56. Yunnan Alphy Biotech Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 57. Yunnan Alphy Biotech Recent Developments/Updates
Table 58. BGG Basic Information, Manufacturing Base and Competitors
Table 59. BGG Major Business
Table 60. BGG Astaxanthin API Product and Services
Table 61. BGG Astaxanthin API Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 62. BGG Recent Developments/Updates
Table 63. Global Astaxanthin API Sales Quantity by Manufacturer (2020-2025) & (Tons)
Table 64. Global Astaxanthin API Revenue by Manufacturer (2020-2025) & (USD Million)
Table 65. Global Astaxanthin API Average Price by Manufacturer (2020-2025) & (US\$/Ton)
Table 66. Market Position of Manufacturers in Astaxanthin API, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
Table 67. Head Office and Astaxanthin API Production Site of Key Manufacturer
Table 68. Astaxanthin API Market: Company Product Type Footprint
Table 69. Astaxanthin API Market: Company Product Application Footprint
Table 70. Astaxanthin API New Market Entrants and Barriers to Market Entry
Table 71. Astaxanthin API Mergers, Acquisition, Agreements, and Collaborations
Table 72. Global Astaxanthin API Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
Table 73. Global Astaxanthin API Sales Quantity by Region (2020-2025) & (Tons)
Table 74. Global Astaxanthin API Sales Quantity by Region (2026-2031) & (Tons)
Table 75. Global Astaxanthin API Consumption Value by Region (2020-2025) & (USD Million)
Table 76. Global Astaxanthin API Consumption Value by Region (2026-2031) & (USD Million)
Table 77. Global Astaxanthin API Average Price by Region (2020-2025) & (US\$/Ton)
Table 78. Global Astaxanthin API Average Price by Region (2026-2031) & (US\$/Ton)
Table 79. Global Astaxanthin API Sales Quantity by Type (2020-2025) & (Tons)
Table 80. Global Astaxanthin API Sales Quantity by Type (2026-2031) & (Tons)
Table 81. Global Astaxanthin API Consumption Value by Type (2020-2025) & (USD Million)
Table 82. Global Astaxanthin API Consumption Value by Type (2026-2031) & (USD Million)
Table 83. Global Astaxanthin API Average Price by Type (2020-2025) & (US\$/Ton)
Table 84. Global Astaxanthin API Average Price by Type (2026-2031) & (US\$/Ton)

Table 85. Global Astaxanthin API Sales Quantity by Application (2020-2025) & (Tons)

Table 86. Global Astaxanthin API Sales Quantity by Application (2026-2031) & (Tons)

Table 87. Global Astaxanthin API Consumption Value by Application (2020-2025) & (USD Million)

Table 88. Global Astaxanthin API Consumption Value by Application (2026-2031) & (USD Million)

Table 89. Global Astaxanthin API Average Price by Application (2020-2025) & (US\$/Ton)

Table 90. Global Astaxanthin API Average Price by Application (2026-2031) & (US\$/Ton)

Table 91. North America Astaxanthin API Sales Quantity by Type (2020-2025) & (Tons)

Table 92. North America Astaxanthin API Sales Quantity by Type (2026-2031) & (Tons)

Table 93. North America Astaxanthin API Sales Quantity by Application (2020-2025) & (Tons)

Table 94. North America Astaxanthin API Sales Quantity by Application (2026-2031) & (Tons)

Table 95. North America Astaxanthin API Sales Quantity by Country (2020-2025) & (Tons)

Table 96. North America Astaxanthin API Sales Quantity by Country (2026-2031) & (Tons)

Table 97. North America Astaxanthin API Consumption Value by Country (2020-2025) & (USD Million)

Table 98. North America Astaxanthin API Consumption Value by Country (2026-2031) & (USD Million)

Table 99. Europe Astaxanthin API Sales Quantity by Type (2020-2025) & (Tons)

Table 100. Europe Astaxanthin API Sales Quantity by Type (2026-2031) & (Tons)

Table 101. Europe Astaxanthin API Sales Quantity by Application (2020-2025) & (Tons)

Table 102. Europe Astaxanthin API Sales Quantity by Application (2026-2031) & (Tons)

Table 103. Europe Astaxanthin API Sales Quantity by Country (2020-2025) & (Tons)

Table 104. Europe Astaxanthin API Sales Quantity by Country (2026-2031) & (Tons)

Table 105. Europe Astaxanthin API Consumption Value by Country (2020-2025) & (USD Million)

Table 106. Europe Astaxanthin API Consumption Value by Country (2026-2031) & (USD Million)

Table 107. Asia-Pacific Astaxanthin API Sales Quantity by Type (2020-2025) & (Tons)

Table 108. Asia-Pacific Astaxanthin API Sales Quantity by Type (2026-2031) & (Tons)

Table 109. Asia-Pacific Astaxanthin API Sales Quantity by Application (2020-2025) & (Tons)

Table 110. Asia-Pacific Astaxanthin API Sales Quantity by Application (2026-2031) &

(Tons)

Table 111. Asia-Pacific Astaxanthin API Sales Quantity by Region (2020-2025) &

(Tons)

Table 112. Asia-Pacific Astaxanthin API Sales Quantity by Region (2026-2031) &

(Tons)

Table 113. Asia-Pacific Astaxanthin API Consumption Value by Region (2020-2025) &

(USD Million)

Table 114. Asia-Pacific Astaxanthin API Consumption Value by Region (2026-2031) &

(USD Million)

Table 115. South America Astaxanthin API Sales Quantity by Type (2020-2025) &

(Tons)

Table 116. South America Astaxanthin API Sales Quantity by Type (2026-2031) &

(Tons)

Table 117. South America Astaxanthin API Sales Quantity by Application (2020-2025) &

(Tons)

Table 118. South America Astaxanthin API Sales Quantity by Application (2026-2031) &

(Tons)

Table 119. South America Astaxanthin API Sales Quantity by Country (2020-2025) &

(Tons)

Table 120. South America Astaxanthin API Sales Quantity by Country (2026-2031) &

(Tons)

Table 121. South America Astaxanthin API Consumption Value by Country (2020-2025)

& (USD Million)

Table 122. South America Astaxanthin API Consumption Value by Country (2026-2031)

& (USD Million)

Table 123. Middle East & Africa Astaxanthin API Sales Quantity by Type (2020-2025) &

(Tons)

Table 124. Middle East & Africa Astaxanthin API Sales Quantity by Type (2026-2031) &

(Tons)

Table 125. Middle East & Africa Astaxanthin API Sales Quantity by Application

(2020-2025) & (Tons)

Table 126. Middle East & Africa Astaxanthin API Sales Quantity by Application

(2026-2031) & (Tons)

Table 127. Middle East & Africa Astaxanthin API Sales Quantity by Country

(2020-2025) & (Tons)

Table 128. Middle East & Africa Astaxanthin API Sales Quantity by Country

(2026-2031) & (Tons)

Table 129. Middle East & Africa Astaxanthin API Consumption Value by Country

(2020-2025) & (USD Million)

Table 130. Middle East & Africa Astaxanthin API Consumption Value by Country
(2026-2031) & (USD Million)

Table 131. Astaxanthin API Raw Material

Table 132. Key Manufacturers of Astaxanthin API Raw Materials

Table 133. Astaxanthin API Typical Distributors

Table 134. Astaxanthin API Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Astaxanthin API Picture
- Figure 2. Global Astaxanthin API Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Astaxanthin API Revenue Market Share by Type in 2024
- Figure 4. Natural Astaxanthin Examples
- Figure 5. Synthesis Astaxanthin Examples
- Figure 6. Global Astaxanthin API Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Astaxanthin API Revenue Market Share by Application in 2024
- Figure 8. Pharmaceutical Industry Examples
- Figure 9. Health Supplement Industry Examples
- Figure 10. Research Organization Examples
- Figure 11. Others Examples
- Figure 12. Global Astaxanthin API Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 13. Global Astaxanthin API Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 14. Global Astaxanthin API Sales Quantity (2020-2031) & (Tons)
- Figure 15. Global Astaxanthin API Price (2020-2031) & (US\$/Ton)
- Figure 16. Global Astaxanthin API Sales Quantity Market Share by Manufacturer in 2024
- Figure 17. Global Astaxanthin API Revenue Market Share by Manufacturer in 2024
- Figure 18. Producer Shipments of Astaxanthin API by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 19. Top 3 Astaxanthin API Manufacturer (Revenue) Market Share in 2024
- Figure 20. Top 6 Astaxanthin API Manufacturer (Revenue) Market Share in 2024
- Figure 21. Global Astaxanthin API Sales Quantity Market Share by Region (2020-2031)
- Figure 22. Global Astaxanthin API Consumption Value Market Share by Region (2020-2031)
- Figure 23. North America Astaxanthin API Consumption Value (2020-2031) & (USD Million)
- Figure 24. Europe Astaxanthin API Consumption Value (2020-2031) & (USD Million)
- Figure 25. Asia-Pacific Astaxanthin API Consumption Value (2020-2031) & (USD Million)
- Figure 26. South America Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Astaxanthin API Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Astaxanthin API Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Astaxanthin API Average Price by Type (2020-2031) & (US\$/Ton)

Figure 31. Global Astaxanthin API Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Astaxanthin API Revenue Market Share by Application (2020-2031)

Figure 33. Global Astaxanthin API Average Price by Application (2020-2031) & (US\$/Ton)

Figure 34. North America Astaxanthin API Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Astaxanthin API Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Astaxanthin API Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Astaxanthin API Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Astaxanthin API Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Astaxanthin API Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Astaxanthin API Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Astaxanthin API Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 46. France Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Astaxanthin API Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Astaxanthin API Sales Quantity Market Share by Application

(2020-2031)

Figure 52. Asia-Pacific Astaxanthin API Sales Quantity Market Share by Region

(2020-2031)

Figure 53. Asia-Pacific Astaxanthin API Consumption Value Market Share by Region

(2020-2031)

Figure 54. China Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 57. India Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Astaxanthin API Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Astaxanthin API Sales Quantity Market Share by Application (2020-2031)

Figure 62. South America Astaxanthin API Sales Quantity Market Share by Country (2020-2031)

Figure 63. South America Astaxanthin API Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Astaxanthin API Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Astaxanthin API Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Astaxanthin API Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Astaxanthin API Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Astaxanthin API Consumption Value (2020-2031) & (USD Million)

Figure 74. Astaxanthin API Market Drivers

Figure 75. Astaxanthin API Market Restraints

Figure 76. Astaxanthin API Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Astaxanthin API in 2024

Figure 79. Manufacturing Process Analysis of Astaxanthin API

Figure 80. Astaxanthin API Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

I would like to order

Product name: Global Astaxanthin API Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GAE25ED31FA6EN.html>

Price: US\$ 3,132.00 (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/GAE25ED31FA6EN.html>