

# Global Astaxanthin Cold Water Soluble Powder Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GF8A40410A71EN.html

Date: December 2023

Pages: 88

Price: US\$ 3,480.00 (Single User License)

ID: GF8A40410A71EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Astaxanthin Cold Water Soluble Powder market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

The Global Info Research report includes an overview of the development of the Astaxanthin Cold Water Soluble Powder industry chain, the market status of Health Products (1% Purity, 2% Purity), Cosmetic (1% Purity, 2% Purity), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Astaxanthin Cold Water Soluble Powder.

Regionally, the report analyzes the Astaxanthin Cold Water Soluble Powder markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Astaxanthin Cold Water Soluble Powder market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### **Key Features:**

The report presents comprehensive understanding of the Astaxanthin Cold Water Soluble Powder market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Astaxanthin Cold Water Soluble Powder industry.

The report involves analyzing the market at a macro level:



Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., 1% Purity, 2% Purity).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Astaxanthin Cold Water Soluble Powder market.

Regional Analysis: The report involves examining the Astaxanthin Cold Water Soluble Powder market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Astaxanthin Cold Water Soluble Powder market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Astaxanthin Cold Water Soluble Powder:

Company Analysis: Report covers individual Astaxanthin Cold Water Soluble Powder manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Astaxanthin Cold Water Soluble Powder This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Health Products, Cosmetic).

Technology Analysis: Report covers specific technologies relevant to Astaxanthin Cold Water Soluble Powder. It assesses the current state, advancements, and potential future developments in Astaxanthin Cold Water Soluble Powder areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Astaxanthin Cold Water

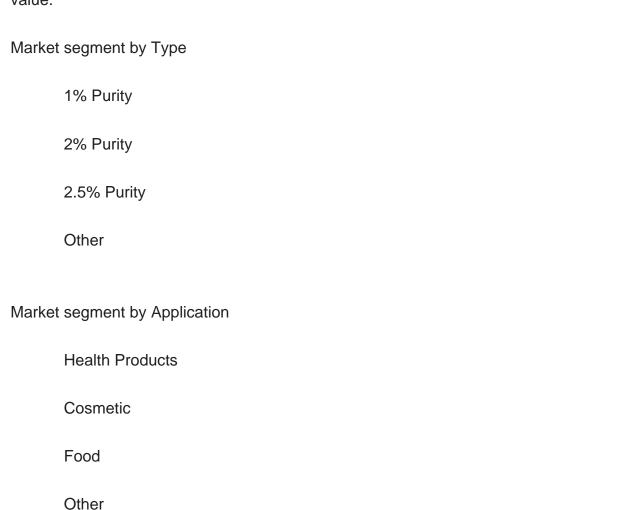


Soluble Powder market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Astaxanthin Cold Water Soluble Powder market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.



Major players covered

DSM



AstaReal

Solabia-Algatech Nutrition

Cyanotech

Jingzhou Natural Astaxanthin

Shaanxi Vast Biotechnology

Atacama Bio Natural Products

Day Natural

Shandong Tianyin Biotechnology

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 Cold Water Soluble Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Astaxanthin Cold Water Soluble Powder, with price, sales, revenue and global market share of Astaxanthin Cold Water Soluble Powder from 2018 to 2023.



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

Chapter 4, the Astaxanthin Cold Water Soluble Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Astaxanthin Cold Water Soluble Powder market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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 Cold Water Soluble Powder.

Chapter 14 and 15, to describe Astaxanthin Cold Water Soluble Powder sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Astaxanthin Cold Water Soluble Powder
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Astaxanthin Cold Water Soluble Powder Consumption Value

by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 1% Purity
- 1.3.3 2% Purity
- 1.3.4 2.5% Purity
- 1.3.5 Other
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Astaxanthin Cold Water Soluble Powder Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Health Products
  - 1.4.3 Cosmetic
  - 1.4.4 Food
  - 1.4.5 Other
- 1.5 Global Astaxanthin Cold Water Soluble Powder Market Size & Forecast
- 1.5.1 Global Astaxanthin Cold Water Soluble Powder Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Astaxanthin Cold Water Soluble Powder Sales Quantity (2018-2029)
  - 1.5.3 Global Astaxanthin Cold Water Soluble Powder Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 DSM
  - 2.1.1 DSM Details
  - 2.1.2 DSM Major Business
  - 2.1.3 DSM Astaxanthin Cold Water Soluble Powder Product and Services
- 2.1.4 DSM Astaxanthin Cold Water Soluble Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 DSM Recent Developments/Updates
- 2.2 AstaReal
  - 2.2.1 AstaReal Details
  - 2.2.2 AstaReal Major Business
  - 2.2.3 AstaReal Astaxanthin Cold Water Soluble Powder Product and Services



- 2.2.4 AstaReal Astaxanthin Cold Water Soluble Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 AstaReal Recent Developments/Updates
- 2.3 Solabia-Algatech Nutrition
  - 2.3.1 Solabia-Algatech Nutrition Details
  - 2.3.2 Solabia-Algatech Nutrition Major Business
- 2.3.3 Solabia-Algatech Nutrition Astaxanthin Cold Water Soluble Powder Product and Services
- 2.3.4 Solabia-Algatech Nutrition Astaxanthin Cold Water Soluble Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Solabia-Algatech Nutrition Recent Developments/Updates
- 2.4 Cyanotech
  - 2.4.1 Cyanotech Details
  - 2.4.2 Cyanotech Major Business
  - 2.4.3 Cyanotech Astaxanthin Cold Water Soluble Powder Product and Services
- 2.4.4 Cyanotech Astaxanthin Cold Water Soluble Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Cyanotech Recent Developments/Updates
- 2.5 Jingzhou Natural Astaxanthin
  - 2.5.1 Jingzhou Natural Astaxanthin Details
  - 2.5.2 Jingzhou Natural Astaxanthin Major Business
- 2.5.3 Jingzhou Natural Astaxanthin Astaxanthin Cold Water Soluble Powder Product and Services
- 2.5.4 Jingzhou Natural Astaxanthin Astaxanthin Cold Water Soluble Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Jingzhou Natural Astaxanthin Recent Developments/Updates
- 2.6 Shaanxi Vast Biotechnology
  - 2.6.1 Shaanxi Vast Biotechnology Details
  - 2.6.2 Shaanxi Vast Biotechnology Major Business
- 2.6.3 Shaanxi Vast Biotechnology Astaxanthin Cold Water Soluble Powder Product and Services
- 2.6.4 Shaanxi Vast Biotechnology Astaxanthin Cold Water Soluble Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.6.5 Shaanxi Vast Biotechnology Recent Developments/Updates
- 2.7 Atacama Bio Natural Products
  - 2.7.1 Atacama Bio Natural Products Details
  - 2.7.2 Atacama Bio Natural Products Major Business
- 2.7.3 Atacama Bio Natural Products Astaxanthin Cold Water Soluble Powder Product and Services



- 2.7.4 Atacama Bio Natural Products Astaxanthin Cold Water Soluble Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Atacama Bio Natural Products Recent Developments/Updates
- 2.8 Day Natural
  - 2.8.1 Day Natural Details
  - 2.8.2 Day Natural Major Business
- 2.8.3 Day Natural Astaxanthin Cold Water Soluble Powder Product and Services
- 2.8.4 Day Natural Astaxanthin Cold Water Soluble Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.8.5 Day Natural Recent Developments/Updates
- 2.9 Shandong Tianyin Biotechnology
  - 2.9.1 Shandong Tianyin Biotechnology Details
  - 2.9.2 Shandong Tianyin Biotechnology Major Business
- 2.9.3 Shandong Tianyin Biotechnology Astaxanthin Cold Water Soluble Powder Product and Services
- 2.9.4 Shandong Tianyin Biotechnology Astaxanthin Cold Water Soluble Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Shandong Tianyin Biotechnology Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: ASTAXANTHIN COLD WATER SOLUBLE POWDER BY MANUFACTURER

- 3.1 Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Astaxanthin Cold Water Soluble Powder Revenue by Manufacturer (2018-2023)
- 3.3 Global Astaxanthin Cold Water Soluble Powder Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Astaxanthin Cold Water Soluble Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Astaxanthin Cold Water Soluble Powder Manufacturer Market Share in 2022
- 3.4.2 Top 6 Astaxanthin Cold Water Soluble Powder Manufacturer Market Share in 2022
- 3.5 Astaxanthin Cold Water Soluble Powder Market: Overall Company Footprint Analysis
  - 3.5.1 Astaxanthin Cold Water Soluble Powder Market: Region Footprint
  - 3.5.2 Astaxanthin Cold Water Soluble Powder Market: Company Product Type



### Footprint

- 3.5.3 Astaxanthin Cold Water Soluble Powder 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 Cold Water Soluble Powder Market Size by Region
- 4.1.1 Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Region (2018-2029)
- 4.1.2 Global Astaxanthin Cold Water Soluble Powder Consumption Value by Region (2018-2029)
- 4.1.3 Global Astaxanthin Cold Water Soluble Powder Average Price by Region (2018-2029)
- 4.2 North America Astaxanthin Cold Water Soluble Powder Consumption Value (2018-2029)
- 4.3 Europe Astaxanthin Cold Water Soluble Powder Consumption Value (2018-2029)
- 4.4 Asia-Pacific Astaxanthin Cold Water Soluble Powder Consumption Value (2018-2029)
- 4.5 South America Astaxanthin Cold Water Soluble Powder Consumption Value (2018-2029)
- 4.6 Middle East and Africa Astaxanthin Cold Water Soluble Powder Consumption Value (2018-2029)

# **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2029)
- 5.2 Global Astaxanthin Cold Water Soluble Powder Consumption Value by Type (2018-2029)
- 5.3 Global Astaxanthin Cold Water Soluble Powder Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2029)
- 6.2 Global Astaxanthin Cold Water Soluble Powder Consumption Value by Application (2018-2029)
- 6.3 Global Astaxanthin Cold Water Soluble Powder Average Price by Application



(2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2029)
- 7.2 North America Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2029)
- 7.3 North America Astaxanthin Cold Water Soluble Powder Market Size by Country
- 7.3.1 North America Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2018-2029)
- 7.3.2 North America Astaxanthin Cold Water Soluble Powder Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2029)
- 8.2 Europe Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2029)
- 8.3 Europe Astaxanthin Cold Water Soluble Powder Market Size by Country
- 8.3.1 Europe Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Astaxanthin Cold Water Soluble Powder Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity by Application



(2018-2029)

- 9.3 Asia-Pacific Astaxanthin Cold Water Soluble Powder Market Size by Region
- 9.3.1 Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Astaxanthin Cold Water Soluble Powder Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### 10 SOUTH AMERICA

- 10.1 South America Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2029)
- 10.2 South America Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2029)
- 10.3 South America Astaxanthin Cold Water Soluble Powder Market Size by Country
- 10.3.1 South America Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2018-2029)
- 10.3.2 South America Astaxanthin Cold Water Soluble Powder Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Astaxanthin Cold Water Soluble Powder Market Size by Country
- 11.3.1 Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Astaxanthin Cold Water Soluble Powder Consumption Value by Country (2018-2029)



- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 Astaxanthin Cold Water Soluble Powder Market Drivers
- 12.2 Astaxanthin Cold Water Soluble Powder Market Restraints
- 12.3 Astaxanthin Cold Water Soluble Powder 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 Cold Water Soluble Powder and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Astaxanthin Cold Water Soluble Powder
- 13.3 Astaxanthin Cold Water Soluble Powder Production Process
- 13.4 Astaxanthin Cold Water Soluble Powder Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Astaxanthin Cold Water Soluble Powder Typical Distributors
- 14.3 Astaxanthin Cold Water Soluble Powder 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 Cold Water Soluble Powder Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Astaxanthin Cold Water Soluble Powder Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. DSM Basic Information, Manufacturing Base and Competitors

Table 4. DSM Major Business

Table 5. DSM Astaxanthin Cold Water Soluble Powder Product and Services

Table 6. DSM Astaxanthin Cold Water Soluble Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. DSM Recent Developments/Updates

Table 8. AstaReal Basic Information, Manufacturing Base and Competitors

Table 9. AstaReal Major Business

Table 10. AstaReal Astaxanthin Cold Water Soluble Powder Product and Services

Table 11. AstaReal Astaxanthin Cold Water Soluble Powder Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. AstaReal Recent Developments/Updates

Table 13. Solabia-Algatech Nutrition Basic Information, Manufacturing Base and Competitors

Table 14. Solabia-Algatech Nutrition Major Business

Table 15. Solabia-Algatech Nutrition Astaxanthin Cold Water Soluble Powder Product and Services

Table 16. Solabia-Algatech Nutrition Astaxanthin Cold Water Soluble Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Solabia-Algatech Nutrition Recent Developments/Updates

Table 18. Cyanotech Basic Information, Manufacturing Base and Competitors

Table 19. Cyanotech Major Business

Table 20. Cyanotech Astaxanthin Cold Water Soluble Powder Product and Services

Table 21. Cyanotech Astaxanthin Cold Water Soluble Powder Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Cyanotech Recent Developments/Updates

Table 23. Jingzhou Natural Astaxanthin Basic Information, Manufacturing Base and Competitors



- Table 24. Jingzhou Natural Astaxanthin Major Business
- Table 25. Jingzhou Natural Astaxanthin Astaxanthin Cold Water Soluble Powder Product and Services
- Table 26. Jingzhou Natural Astaxanthin Astaxanthin Cold Water Soluble Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Jingzhou Natural Astaxanthin Recent Developments/Updates
- Table 28. Shaanxi Vast Biotechnology Basic Information, Manufacturing Base and Competitors
- Table 29. Shaanxi Vast Biotechnology Major Business
- Table 30. Shaanxi Vast Biotechnology Astaxanthin Cold Water Soluble Powder Product and Services
- Table 31. Shaanxi Vast Biotechnology Astaxanthin Cold Water Soluble Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Shaanxi Vast Biotechnology Recent Developments/Updates
- Table 33. Atacama Bio Natural Products Basic Information, Manufacturing Base and Competitors
- Table 34. Atacama Bio Natural Products Major Business
- Table 35. Atacama Bio Natural Products Astaxanthin Cold Water Soluble Powder Product and Services
- Table 36. Atacama Bio Natural Products Astaxanthin Cold Water Soluble Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Atacama Bio Natural Products Recent Developments/Updates
- Table 38. Day Natural Basic Information, Manufacturing Base and Competitors
- Table 39. Day Natural Major Business
- Table 40. Day Natural Astaxanthin Cold Water Soluble Powder Product and Services
- Table 41. Day Natural Astaxanthin Cold Water Soluble Powder Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Day Natural Recent Developments/Updates
- Table 43. Shandong Tianyin Biotechnology Basic Information, Manufacturing Base and Competitors
- Table 44. Shandong Tianyin Biotechnology Major Business
- Table 45. Shandong Tianyin Biotechnology Astaxanthin Cold Water Soluble Powder Product and Services
- Table 46. Shandong Tianyin Biotechnology Astaxanthin Cold Water Soluble Powder Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin



and Market Share (2018-2023)

Table 47. Shandong Tianyin Biotechnology Recent Developments/Updates

Table 48. Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 49. Global Astaxanthin Cold Water Soluble Powder Revenue by Manufacturer (2018-2023) & (USD Million)

Table 50. Global Astaxanthin Cold Water Soluble Powder Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 51. Market Position of Manufacturers in Astaxanthin Cold Water Soluble Powder, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 52. Head Office and Astaxanthin Cold Water Soluble Powder Production Site of Key Manufacturer

Table 53. Astaxanthin Cold Water Soluble Powder Market: Company Product Type Footprint

Table 54. Astaxanthin Cold Water Soluble Powder Market: Company Product Application Footprint

Table 55. Astaxanthin Cold Water Soluble Powder New Market Entrants and Barriers to Market Entry

Table 56. Astaxanthin Cold Water Soluble Powder Mergers, Acquisition, Agreements, and Collaborations

Table 57. Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Region (2018-2023) & (Tons)

Table 58. Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Region (2024-2029) & (Tons)

Table 59. Global Astaxanthin Cold Water Soluble Powder Consumption Value by Region (2018-2023) & (USD Million)

Table 60. Global Astaxanthin Cold Water Soluble Powder Consumption Value by Region (2024-2029) & (USD Million)

Table 61. Global Astaxanthin Cold Water Soluble Powder Average Price by Region (2018-2023) & (US\$/Ton)

Table 62. Global Astaxanthin Cold Water Soluble Powder Average Price by Region (2024-2029) & (US\$/Ton)

Table 63. Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 64. Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 65. Global Astaxanthin Cold Water Soluble Powder Consumption Value by Type (2018-2023) & (USD Million)

Table 66. Global Astaxanthin Cold Water Soluble Powder Consumption Value by Type



(2024-2029) & (USD Million)

Table 67. Global Astaxanthin Cold Water Soluble Powder Average Price by Type (2018-2023) & (US\$/Ton)

Table 68. Global Astaxanthin Cold Water Soluble Powder Average Price by Type (2024-2029) & (US\$/Ton)

Table 69. Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 70. Global Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 71. Global Astaxanthin Cold Water Soluble Powder Consumption Value by Application (2018-2023) & (USD Million)

Table 72. Global Astaxanthin Cold Water Soluble Powder Consumption Value by Application (2024-2029) & (USD Million)

Table 73. Global Astaxanthin Cold Water Soluble Powder Average Price by Application (2018-2023) & (US\$/Ton)

Table 74. Global Astaxanthin Cold Water Soluble Powder Average Price by Application (2024-2029) & (US\$/Ton)

Table 75. North America Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 76. North America Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 77. North America Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 78. North America Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 79. North America Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2018-2023) & (Tons)

Table 80. North America Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2024-2029) & (Tons)

Table 81. North America Astaxanthin Cold Water Soluble Powder Consumption Value by Country (2018-2023) & (USD Million)

Table 82. North America Astaxanthin Cold Water Soluble Powder Consumption Value by Country (2024-2029) & (USD Million)

Table 83. Europe Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 84. Europe Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 85. Europe Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2023) & (Tons)



Table 86. Europe Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 87. Europe Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2018-2023) & (Tons)

Table 88. Europe Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2024-2029) & (Tons)

Table 89. Europe Astaxanthin Cold Water Soluble Powder Consumption Value by Country (2018-2023) & (USD Million)

Table 90. Europe Astaxanthin Cold Water Soluble Powder Consumption Value by Country (2024-2029) & (USD Million)

Table 91. Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 92. Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 93. Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 94. Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 95. Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity by Region (2018-2023) & (Tons)

Table 96. Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity by Region (2024-2029) & (Tons)

Table 97. Asia-Pacific Astaxanthin Cold Water Soluble Powder Consumption Value by Region (2018-2023) & (USD Million)

Table 98. Asia-Pacific Astaxanthin Cold Water Soluble Powder Consumption Value by Region (2024-2029) & (USD Million)

Table 99. South America Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 100. South America Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 101. South America Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 102. South America Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 103. South America Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2018-2023) & (Tons)

Table 104. South America Astaxanthin Cold Water Soluble Powder Sales Quantity by Country (2024-2029) & (Tons)

Table 105. South America Astaxanthin Cold Water Soluble Powder Consumption Value



by Country (2018-2023) & (USD Million)

Table 106. South America Astaxanthin Cold Water Soluble Powder Consumption Value by Country (2024-2029) & (USD Million)

Table 107. Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2018-2023) & (Tons)

Table 108. Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity by Type (2024-2029) & (Tons)

Table 109. Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2018-2023) & (Tons)

Table 110. Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity by Application (2024-2029) & (Tons)

Table 111. Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity by Region (2018-2023) & (Tons)

Table 112. Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity by Region (2024-2029) & (Tons)

Table 113. Middle East & Africa Astaxanthin Cold Water Soluble Powder Consumption Value by Region (2018-2023) & (USD Million)

Table 114. Middle East & Africa Astaxanthin Cold Water Soluble Powder Consumption Value by Region (2024-2029) & (USD Million)

Table 115. Astaxanthin Cold Water Soluble Powder Raw Material

Table 116. Key Manufacturers of Astaxanthin Cold Water Soluble Powder Raw Materials

Table 117. Astaxanthin Cold Water Soluble Powder Typical Distributors

Table 118. Astaxanthin Cold Water Soluble Powder Typical Customers

#### LIST OF FIGURE

S

Figure 1. Astaxanthin Cold Water Soluble Powder Picture

Figure 2. Global Astaxanthin Cold Water Soluble Powder Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Astaxanthin Cold Water Soluble Powder Consumption Value Market Share by Type in 2022

Figure 4. 1% Purity Examples

Figure 5. 2% Purity Examples

Figure 6. 2.5% Purity Examples

Figure 7. Other Examples

Figure 8. Global Astaxanthin Cold Water Soluble Powder Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 9. Global Astaxanthin Cold Water Soluble Powder Consumption Value Market



Share by Application in 2022

Figure 10. Health Products Examples

Figure 11. Cosmetic Examples

Figure 12. Food Examples

Figure 13. Other Examples

Figure 14. Global Astaxanthin Cold Water Soluble Powder Consumption Value, (USD

Million): 2018 & 2022 & 2029

Figure 15. Global Astaxanthin Cold Water Soluble Powder Consumption Value and

Forecast (2018-2029) & (USD Million)

Figure 16. Global Astaxanthin Cold Water Soluble Powder Sales Quantity (2018-2029)

& (Tons)

Figure 17. Global Astaxanthin Cold Water Soluble Powder Average Price (2018-2029) &

(US\$/Ton)

Figure 18. Global Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share

by Manufacturer in 2022

Figure 19. Global Astaxanthin Cold Water Soluble Powder Consumption Value Market

Share by Manufacturer in 2022

Figure 20. Producer Shipments of Astaxanthin Cold Water Soluble Powder by

Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 Astaxanthin Cold Water Soluble Powder Manufacturer (Consumption

Value) Market Share in 2022

Figure 22. Top 6 Astaxanthin Cold Water Soluble Powder Manufacturer (Consumption

Value) Market Share in 2022

Figure 23. Global Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share

by Region (2018-2029)

Figure 24. Global Astaxanthin Cold Water Soluble Powder Consumption Value Market

Share by Region (2018-2029)

Figure 25. North America Astaxanthin Cold Water Soluble Powder Consumption Value

(2018-2029) & (USD Million)

Figure 26. Europe Astaxanthin Cold Water Soluble Powder Consumption Value

(2018-2029) & (USD Million)

Figure 27. Asia-Pacific Astaxanthin Cold Water Soluble Powder Consumption Value

(2018-2029) & (USD Million)

Figure 28. South America Astaxanthin Cold Water Soluble Powder Consumption Value

(2018-2029) & (USD Million)

Figure 29. Middle East & Africa Astaxanthin Cold Water Soluble Powder Consumption

Value (2018-2029) & (USD Million)

Figure 30. Global Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share

by Type (2018-2029)



Figure 31. Global Astaxanthin Cold Water Soluble Powder Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Astaxanthin Cold Water Soluble Powder Average Price by Type (2018-2029) & (US\$/Ton)

Figure 33. Global Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Astaxanthin Cold Water Soluble Powder Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Astaxanthin Cold Water Soluble Powder Average Price by Application (2018-2029) & (US\$/Ton)

Figure 36. North America Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Astaxanthin Cold Water Soluble Powder Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Europe Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Astaxanthin Cold Water Soluble Powder Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Astaxanthin Cold Water Soluble Powder Consumption Value and



Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Astaxanthin Cold Water Soluble Powder Consumption Value Market Share by Region (2018-2029)

Figure 56. China Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Astaxanthin Cold Water Soluble Powder Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Application (2018-2029)



Figure 70. Middle East & Africa Astaxanthin Cold Water Soluble Powder Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Astaxanthin Cold Water Soluble Powder Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Astaxanthin Cold Water Soluble Powder Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Astaxanthin Cold Water Soluble Powder Market Drivers

Figure 77. Astaxanthin Cold Water Soluble Powder Market Restraints

Figure 78. Astaxanthin Cold Water Soluble Powder Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Astaxanthin Cold Water Soluble Powder in 2022

Figure 81. Manufacturing Process Analysis of Astaxanthin Cold Water Soluble Powder

Figure 82. Astaxanthin Cold Water Soluble Powder Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



#### I would like to order

Product name: Global Astaxanthin Cold Water Soluble Powder Market 2023 by Manufacturers, Regions,

Type and Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/GF8A40410A71EN.html">https://marketpublishers.com/r/GF8A40410A71EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GF8A40410A71EN.html">https://marketpublishers.com/r/GF8A40410A71EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



