

Global Astaxanthin Microcapsule Powder Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G1F48CF5F41BEN.html

Date: October 2023

Pages: 115

Price: US\$ 4,480.00 (Single User License)

ID: G1F48CF5F41BEN

Abstracts

The global Astaxanthin Microcapsule Powder market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Astaxanthin Microcapsule Powder, derived from Haematococcus Pluvialis, is a superb natural antioxidant, up to 550 times more potent than Vitamin E and 4 times than lutein. It offers an array of health and wellness benefits, owing to its unique attributes.

This report studies the global Astaxanthin Microcapsule Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Astaxanthin Microcapsule Powder, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Astaxanthin Microcapsule Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Astaxanthin Microcapsule Powder total production and demand, 2018-2029, (Tons)

Global Astaxanthin Microcapsule Powder total production value, 2018-2029, (USD Million)

Global Astaxanthin Microcapsule Powder production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)



Global Astaxanthin Microcapsule Powder consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Astaxanthin Microcapsule Powder domestic production, consumption, key domestic manufacturers and share

Global Astaxanthin Microcapsule Powder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Astaxanthin Microcapsule Powder production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Astaxanthin Microcapsule Powder production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Astaxanthin Microcapsule Powder market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DSM, Cyanotech Corporation, Fuji Chemical Industries, BASF, ENEOS Techno Materials Corporation, AlgaTechnologies, Algamo s.r.o., Biogenic and Shandong Tianyin Biotechnology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Astaxanthin Microcapsule Powder market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Astaxanthin Microcapsule Powder Market, By Region:



	United States
	China
	Europe
	Japan
	South Korea
	ASEAN
	India
	Rest of World
Global	Astaxanthin Microcapsule Powder Market, Segmentation by Type
	Natural
	Synthesis
Global	Astaxanthin Microcapsule Powder Market, Segmentation by Application
	Food and Beverage
	Drug
	Feed
	Others
Companies Profiled:	
	DSM



market?

Cyanotech Corporation

Fuji Chemical Industries		
BASF		
ENEOS Techno Materials Corporation		
AlgaTechnologies		
Algamo s.r.o.		
Biogenic		
Shandong Tianyin Biotechnology		
Anhui Debao Biotechnology		
Day Natural		
Xiamen Amoytop Biotech		
Qingdao Zaolanbio		
Hebei Four Leaf Clover Biotech		
Zhejiang NHU		
Key Questions Answered		
How big is the global Astaxanthin Microcapsule Powder market?		
2. What is the demand of the global Astaxanthin Microcapsule Powder market?		
3. What is the year over year growth of the global Astaxanthin Microcapsule Powder		

4. What is the production and production value of the global Astaxanthin Microcapsule



Powder market?

5. Who are the key producers in the global Astaxanthin Microcapsule Powder market?



Contents

1 SUPPLY SUMMARY

- 1.1 Astaxanthin Microcapsule Powder Introduction
- 1.2 World Astaxanthin Microcapsule Powder Supply & Forecast
 - 1.2.1 World Astaxanthin Microcapsule Powder Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Astaxanthin Microcapsule Powder Production (2018-2029)
- 1.2.3 World Astaxanthin Microcapsule Powder Pricing Trends (2018-2029)
- 1.3 World Astaxanthin Microcapsule Powder Production by Region (Based on Production Site)
- 1.3.1 World Astaxanthin Microcapsule Powder Production Value by Region (2018-2029)
 - 1.3.2 World Astaxanthin Microcapsule Powder Production by Region (2018-2029)
 - 1.3.3 World Astaxanthin Microcapsule Powder Average Price by Region (2018-2029)
 - 1.3.4 North America Astaxanthin Microcapsule Powder Production (2018-2029)
 - 1.3.5 Europe Astaxanthin Microcapsule Powder Production (2018-2029)
 - 1.3.6 China Astaxanthin Microcapsule Powder Production (2018-2029)
 - 1.3.7 Japan Astaxanthin Microcapsule Powder Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Astaxanthin Microcapsule Powder Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Astaxanthin Microcapsule Powder Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Astaxanthin Microcapsule Powder Demand (2018-2029)
- 2.2 World Astaxanthin Microcapsule Powder Consumption by Region
 - 2.2.1 World Astaxanthin Microcapsule Powder Consumption by Region (2018-2023)
- 2.2.2 World Astaxanthin Microcapsule Powder Consumption Forecast by Region (2024-2029)
- 2.3 United States Astaxanthin Microcapsule Powder Consumption (2018-2029)
- 2.4 China Astaxanthin Microcapsule Powder Consumption (2018-2029)
- 2.5 Europe Astaxanthin Microcapsule Powder Consumption (2018-2029)
- 2.6 Japan Astaxanthin Microcapsule Powder Consumption (2018-2029)
- 2.7 South Korea Astaxanthin Microcapsule Powder Consumption (2018-2029)
- 2.8 ASEAN Astaxanthin Microcapsule Powder Consumption (2018-2029)
- 2.9 India Astaxanthin Microcapsule Powder Consumption (2018-2029)



3 WORLD ASTAXANTHIN MICROCAPSULE POWDER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Astaxanthin Microcapsule Powder Production Value by Manufacturer (2018-2023)
- 3.2 World Astaxanthin Microcapsule Powder Production by Manufacturer (2018-2023)
- 3.3 World Astaxanthin Microcapsule Powder Average Price by Manufacturer (2018-2023)
- 3.4 Astaxanthin Microcapsule Powder Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Astaxanthin Microcapsule Powder Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Astaxanthin Microcapsule Powder in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Astaxanthin Microcapsule Powder in 2022
- 3.6 Astaxanthin Microcapsule Powder Market: Overall Company Footprint Analysis
 - 3.6.1 Astaxanthin Microcapsule Powder Market: Region Footprint
 - 3.6.2 Astaxanthin Microcapsule Powder Market: Company Product Type Footprint
- 3.6.3 Astaxanthin Microcapsule Powder Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Astaxanthin Microcapsule Powder Production Value Comparison
- 4.1.1 United States VS China: Astaxanthin Microcapsule Powder Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Astaxanthin Microcapsule Powder Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Astaxanthin Microcapsule Powder Production Comparison
- 4.2.1 United States VS China: Astaxanthin Microcapsule Powder Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Astaxanthin Microcapsule Powder Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Astaxanthin Microcapsule Powder Consumption



Comparison

- 4.3.1 United States VS China: Astaxanthin Microcapsule Powder Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Astaxanthin Microcapsule Powder Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Astaxanthin Microcapsule Powder Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Astaxanthin Microcapsule Powder Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Astaxanthin Microcapsule Powder Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Astaxanthin Microcapsule Powder Production (2018-2023)
- 4.5 China Based Astaxanthin Microcapsule Powder Manufacturers and Market Share
- 4.5.1 China Based Astaxanthin Microcapsule Powder Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Astaxanthin Microcapsule Powder Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Astaxanthin Microcapsule Powder Production (2018-2023)
- 4.6 Rest of World Based Astaxanthin Microcapsule Powder Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Astaxanthin Microcapsule Powder Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Astaxanthin Microcapsule Powder Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Astaxanthin Microcapsule Powder Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Astaxanthin Microcapsule Powder Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 Natural
 - 5.2.2 Synthesis
- 5.3 Market Segment by Type
 - 5.3.1 World Astaxanthin Microcapsule Powder Production by Type (2018-2029)
- 5.3.2 World Astaxanthin Microcapsule Powder Production Value by Type (2018-2029)



5.3.3 World Astaxanthin Microcapsule Powder Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Astaxanthin Microcapsule Powder Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Food and Beverage
 - 6.2.2 Drug
 - 6.2.3 Feed
 - 6.2.4 Others
- 6.3 Market Segment by Application
 - 6.3.1 World Astaxanthin Microcapsule Powder Production by Application (2018-2029)
- 6.3.2 World Astaxanthin Microcapsule Powder Production Value by Application (2018-2029)
- 6.3.3 World Astaxanthin Microcapsule Powder Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 DSM
 - 7.1.1 DSM Details
 - 7.1.2 DSM Major Business
 - 7.1.3 DSM Astaxanthin Microcapsule Powder Product and Services
- 7.1.4 DSM Astaxanthin Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.1.5 DSM Recent Developments/Updates
 - 7.1.6 DSM Competitive Strengths & Weaknesses
- 7.2 Cyanotech Corporation
 - 7.2.1 Cyanotech Corporation Details
 - 7.2.2 Cyanotech Corporation Major Business
 - 7.2.3 Cyanotech Corporation Astaxanthin Microcapsule Powder Product and Services
- 7.2.4 Cyanotech Corporation Astaxanthin Microcapsule Powder Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Cyanotech Corporation Recent Developments/Updates
 - 7.2.6 Cyanotech Corporation Competitive Strengths & Weaknesses
- 7.3 Fuji Chemical Industries
 - 7.3.1 Fuji Chemical Industries Details
 - 7.3.2 Fuji Chemical Industries Major Business



- 7.3.3 Fuji Chemical Industries Astaxanthin Microcapsule Powder Product and Services
- 7.3.4 Fuji Chemical Industries Astaxanthin Microcapsule Powder Production, Price,

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

- 7.3.5 Fuji Chemical Industries Recent Developments/Updates
- 7.3.6 Fuji Chemical Industries Competitive Strengths & Weaknesses

7.4 BASF

- 7.4.1 BASF Details
- 7.4.2 BASF Major Business
- 7.4.3 BASF Astaxanthin Microcapsule Powder Product and Services
- 7.4.4 BASF Astaxanthin Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 BASF Recent Developments/Updates
 - 7.4.6 BASF Competitive Strengths & Weaknesses
- 7.5 ENEOS Techno Materials Corporation
 - 7.5.1 ENEOS Techno Materials Corporation Details
 - 7.5.2 ENEOS Techno Materials Corporation Major Business
- 7.5.3 ENEOS Techno Materials Corporation Astaxanthin Microcapsule Powder Product and Services
- 7.5.4 ENEOS Techno Materials Corporation Astaxanthin Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 ENEOS Techno Materials Corporation Recent Developments/Updates
- 7.5.6 ENEOS Techno Materials Corporation Competitive Strengths & Weaknesses
- 7.6 AlgaTechnologies
 - 7.6.1 AlgaTechnologies Details
 - 7.6.2 AlgaTechnologies Major Business
 - 7.6.3 AlgaTechnologies Astaxanthin Microcapsule Powder Product and Services
- 7.6.4 AlgaTechnologies Astaxanthin Microcapsule Powder Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.6.5 AlgaTechnologies Recent Developments/Updates
- 7.6.6 AlgaTechnologies Competitive Strengths & Weaknesses
- 7.7 Algamo s.r.o.
 - 7.7.1 Algamo s.r.o. Details
 - 7.7.2 Algamo s.r.o. Major Business
 - 7.7.3 Algamo s.r.o. Astaxanthin Microcapsule Powder Product and Services
- 7.7.4 Algamo s.r.o. Astaxanthin Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Algamo s.r.o. Recent Developments/Updates
 - 7.7.6 Algamo s.r.o. Competitive Strengths & Weaknesses
- 7.8 Biogenic



- 7.8.1 Biogenic Details
- 7.8.2 Biogenic Major Business
- 7.8.3 Biogenic Astaxanthin Microcapsule Powder Product and Services
- 7.8.4 Biogenic Astaxanthin Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Biogenic Recent Developments/Updates
- 7.8.6 Biogenic Competitive Strengths & Weaknesses
- 7.9 Shandong Tianyin Biotechnology
 - 7.9.1 Shandong Tianyin Biotechnology Details
 - 7.9.2 Shandong Tianyin Biotechnology Major Business
- 7.9.3 Shandong Tianyin Biotechnology Astaxanthin Microcapsule Powder Product and Services
- 7.9.4 Shandong Tianyin Biotechnology Astaxanthin Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Shandong Tianyin Biotechnology Recent Developments/Updates
- 7.9.6 Shandong Tianyin Biotechnology Competitive Strengths & Weaknesses
- 7.10 Anhui Debao Biotechnology
 - 7.10.1 Anhui Debao Biotechnology Details
 - 7.10.2 Anhui Debao Biotechnology Major Business
- 7.10.3 Anhui Debao Biotechnology Astaxanthin Microcapsule Powder Product and Services
- 7.10.4 Anhui Debao Biotechnology Astaxanthin Microcapsule Powder Production,
- Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Anhui Debao Biotechnology Recent Developments/Updates
- 7.10.6 Anhui Debao Biotechnology Competitive Strengths & Weaknesses
- 7.11 Day Natural
 - 7.11.1 Day Natural Details
 - 7.11.2 Day Natural Major Business
 - 7.11.3 Day Natural Astaxanthin Microcapsule Powder Product and Services
- 7.11.4 Day Natural Astaxanthin Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Day Natural Recent Developments/Updates
 - 7.11.6 Day Natural Competitive Strengths & Weaknesses
- 7.12 Xiamen Amoytop Biotech
 - 7.12.1 Xiamen Amoytop Biotech Details
 - 7.12.2 Xiamen Amoytop Biotech Major Business
- 7.12.3 Xiamen Amoytop Biotech Astaxanthin Microcapsule Powder Product and Services
- 7.12.4 Xiamen Amoytop Biotech Astaxanthin Microcapsule Powder Production, Price,



- Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Xiamen Amoytop Biotech Recent Developments/Updates
 - 7.12.6 Xiamen Amoytop Biotech Competitive Strengths & Weaknesses
- 7.13 Qingdao Zaolanbio
 - 7.13.1 Qingdao Zaolanbio Details
 - 7.13.2 Qingdao Zaolanbio Major Business
 - 7.13.3 Qingdao Zaolanbio Astaxanthin Microcapsule Powder Product and Services
- 7.13.4 Qingdao Zaolanbio Astaxanthin Microcapsule Powder Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Qingdao Zaolanbio Recent Developments/Updates
- 7.13.6 Qingdao Zaolanbio Competitive Strengths & Weaknesses
- 7.14 Hebei Four Leaf Clover Biotech
 - 7.14.1 Hebei Four Leaf Clover Biotech Details
- 7.14.2 Hebei Four Leaf Clover Biotech Major Business
- 7.14.3 Hebei Four Leaf Clover Biotech Astaxanthin Microcapsule Powder Product and Services
- 7.14.4 Hebei Four Leaf Clover Biotech Astaxanthin Microcapsule Powder Production,
- Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Hebei Four Leaf Clover Biotech Recent Developments/Updates
- 7.14.6 Hebei Four Leaf Clover Biotech Competitive Strengths & Weaknesses
- 7.15 Zhejiang NHU
 - 7.15.1 Zhejiang NHU Details
 - 7.15.2 Zhejiang NHU Major Business
 - 7.15.3 Zhejiang NHU Astaxanthin Microcapsule Powder Product and Services
- 7.15.4 Zhejiang NHU Astaxanthin Microcapsule Powder Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
 - 7.15.5 Zhejiang NHU Recent Developments/Updates
 - 7.15.6 Zhejiang NHU Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Astaxanthin Microcapsule Powder Industry Chain
- 8.2 Astaxanthin Microcapsule Powder Upstream Analysis
 - 8.2.1 Astaxanthin Microcapsule Powder Core Raw Materials
 - 8.2.2 Main Manufacturers of Astaxanthin Microcapsule Powder Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Astaxanthin Microcapsule Powder Production Mode
- 8.6 Astaxanthin Microcapsule Powder Procurement Model



- 8.7 Astaxanthin Microcapsule Powder Industry Sales Model and Sales Channels
 - 8.7.1 Astaxanthin Microcapsule Powder Sales Model
 - 8.7.2 Astaxanthin Microcapsule Powder Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. World Astaxanthin Microcapsule Powder Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Astaxanthin Microcapsule Powder Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Astaxanthin Microcapsule Powder Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Astaxanthin Microcapsule Powder Production Value Market Share by Region (2018-2023)
- Table 5. World Astaxanthin Microcapsule Powder Production Value Market Share by Region (2024-2029)
- Table 6. World Astaxanthin Microcapsule Powder Production by Region (2018-2023) & (Tons)
- Table 7. World Astaxanthin Microcapsule Powder Production by Region (2024-2029) & (Tons)
- Table 8. World Astaxanthin Microcapsule Powder Production Market Share by Region (2018-2023)
- Table 9. World Astaxanthin Microcapsule Powder Production Market Share by Region (2024-2029)
- Table 10. World Astaxanthin Microcapsule Powder Average Price by Region (2018-2023) & (US\$/Ton)
- Table 11. World Astaxanthin Microcapsule Powder Average Price by Region (2024-2029) & (US\$/Ton)
- Table 12. Astaxanthin Microcapsule Powder Major Market Trends
- Table 13. World Astaxanthin Microcapsule Powder Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)
- Table 14. World Astaxanthin Microcapsule Powder Consumption by Region (2018-2023) & (Tons)
- Table 15. World Astaxanthin Microcapsule Powder Consumption Forecast by Region (2024-2029) & (Tons)
- Table 16. World Astaxanthin Microcapsule Powder Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Astaxanthin Microcapsule Powder Producers in 2022
- Table 18. World Astaxanthin Microcapsule Powder Production by Manufacturer (2018-2023) & (Tons)



- Table 19. Production Market Share of Key Astaxanthin Microcapsule Powder Producers in 2022
- Table 20. World Astaxanthin Microcapsule Powder Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Astaxanthin Microcapsule Powder Company Evaluation Quadrant
- Table 22. World Astaxanthin Microcapsule Powder Industry Rank of Major

Manufacturers, Based on Production Value in 2022

- Table 23. Head Office and Astaxanthin Microcapsule Powder Production Site of Key Manufacturer
- Table 24. Astaxanthin Microcapsule Powder Market: Company Product Type Footprint
- Table 25. Astaxanthin Microcapsule Powder Market: Company Product Application Footprint
- Table 26. Astaxanthin Microcapsule Powder Competitive Factors
- Table 27. Astaxanthin Microcapsule Powder New Entrant and Capacity Expansion Plans
- Table 28. Astaxanthin Microcapsule Powder Mergers & Acquisitions Activity
- Table 29. United States VS China Astaxanthin Microcapsule Powder Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Astaxanthin Microcapsule Powder Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China Astaxanthin Microcapsule Powder Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based Astaxanthin Microcapsule Powder Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Astaxanthin Microcapsule Powder Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Astaxanthin Microcapsule Powder Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Astaxanthin Microcapsule Powder Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers Astaxanthin Microcapsule Powder Production Market Share (2018-2023)
- Table 37. China Based Astaxanthin Microcapsule Powder Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Astaxanthin Microcapsule Powder Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Astaxanthin Microcapsule Powder Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Astaxanthin Microcapsule Powder Production



(2018-2023) & (Tons)

Table 41. China Based Manufacturers Astaxanthin Microcapsule Powder Production Market Share (2018-2023)

Table 42. Rest of World Based Astaxanthin Microcapsule Powder Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Astaxanthin Microcapsule Powder Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Astaxanthin Microcapsule Powder Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Astaxanthin Microcapsule Powder Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Astaxanthin Microcapsule Powder Production Market Share (2018-2023)

Table 47. World Astaxanthin Microcapsule Powder Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Astaxanthin Microcapsule Powder Production by Type (2018-2023) & (Tons)

Table 49. World Astaxanthin Microcapsule Powder Production by Type (2024-2029) & (Tons)

Table 50. World Astaxanthin Microcapsule Powder Production Value by Type (2018-2023) & (USD Million)

Table 51. World Astaxanthin Microcapsule Powder Production Value by Type (2024-2029) & (USD Million)

Table 52. World Astaxanthin Microcapsule Powder Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Astaxanthin Microcapsule Powder Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Astaxanthin Microcapsule Powder Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Astaxanthin Microcapsule Powder Production by Application (2018-2023) & (Tons)

Table 56. World Astaxanthin Microcapsule Powder Production by Application (2024-2029) & (Tons)

Table 57. World Astaxanthin Microcapsule Powder Production Value by Application (2018-2023) & (USD Million)

Table 58. World Astaxanthin Microcapsule Powder Production Value by Application (2024-2029) & (USD Million)

Table 59. World Astaxanthin Microcapsule Powder Average Price by Application (2018-2023) & (US\$/Ton)



Table 60. World Astaxanthin Microcapsule Powder Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. DSM Basic Information, Manufacturing Base and Competitors

Table 62. DSM Major Business

Table 63. DSM Astaxanthin Microcapsule Powder Product and Services

Table 64. DSM Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. DSM Recent Developments/Updates

Table 66. DSM Competitive Strengths & Weaknesses

Table 67. Cyanotech Corporation Basic Information, Manufacturing Base and Competitors

Table 68. Cyanotech Corporation Major Business

Table 69. Cyanotech Corporation Astaxanthin Microcapsule Powder Product and Services

Table 70. Cyanotech Corporation Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Cyanotech Corporation Recent Developments/Updates

Table 72. Cyanotech Corporation Competitive Strengths & Weaknesses

Table 73. Fuji Chemical Industries Basic Information, Manufacturing Base and Competitors

Table 74. Fuji Chemical Industries Major Business

Table 75. Fuji Chemical Industries Astaxanthin Microcapsule Powder Product and Services

Table 76. Fuji Chemical Industries Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Fuji Chemical Industries Recent Developments/Updates

Table 78. Fuji Chemical Industries Competitive Strengths & Weaknesses

Table 79. BASF Basic Information, Manufacturing Base and Competitors

Table 80. BASF Major Business

Table 81. BASF Astaxanthin Microcapsule Powder Product and Services

Table 82. BASF Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. BASF Recent Developments/Updates

Table 84. BASF Competitive Strengths & Weaknesses

Table 85. ENEOS Techno Materials Corporation Basic Information, Manufacturing Base and Competitors

Table 86. ENEOS Techno Materials Corporation Major Business



Table 87. ENEOS Techno Materials Corporation Astaxanthin Microcapsule Powder Product and Services

Table 88. ENEOS Techno Materials Corporation Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. ENEOS Techno Materials Corporation Recent Developments/Updates

Table 90. ENEOS Techno Materials Corporation Competitive Strengths & Weaknesses

Table 91. AlgaTechnologies Basic Information, Manufacturing Base and Competitors

Table 92. AlgaTechnologies Major Business

Table 93. AlgaTechnologies Astaxanthin Microcapsule Powder Product and Services

Table 94. AlgaTechnologies Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. AlgaTechnologies Recent Developments/Updates

Table 96. AlgaTechnologies Competitive Strengths & Weaknesses

Table 97. Algamo s.r.o. Basic Information, Manufacturing Base and Competitors

Table 98. Algamo s.r.o. Major Business

Table 99. Algamo s.r.o. Astaxanthin Microcapsule Powder Product and Services

Table 100. Algamo s.r.o. Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Algamo s.r.o. Recent Developments/Updates

Table 102. Algamo s.r.o. Competitive Strengths & Weaknesses

Table 103. Biogenic Basic Information, Manufacturing Base and Competitors

Table 104. Biogenic Major Business

Table 105. Biogenic Astaxanthin Microcapsule Powder Product and Services

Table 106. Biogenic Astaxanthin Microcapsule Powder Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Biogenic Recent Developments/Updates

Table 108. Biogenic Competitive Strengths & Weaknesses

Table 109. Shandong Tianyin Biotechnology Basic Information, Manufacturing Base and Competitors

Table 110. Shandong Tianyin Biotechnology Major Business

Table 111. Shandong Tianyin Biotechnology Astaxanthin Microcapsule Powder Product and Services

Table 112. Shandong Tianyin Biotechnology Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 113. Shandong Tianyin Biotechnology Recent Developments/Updates
- Table 114. Shandong Tianyin Biotechnology Competitive Strengths & Weaknesses
- Table 115. Anhui Debao Biotechnology Basic Information, Manufacturing Base and Competitors
- Table 116. Anhui Debao Biotechnology Major Business
- Table 117. Anhui Debao Biotechnology Astaxanthin Microcapsule Powder Product and Services
- Table 118. Anhui Debao Biotechnology Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Anhui Debao Biotechnology Recent Developments/Updates
- Table 120. Anhui Debao Biotechnology Competitive Strengths & Weaknesses
- Table 121. Day Natural Basic Information, Manufacturing Base and Competitors
- Table 122. Day Natural Major Business
- Table 123. Day Natural Astaxanthin Microcapsule Powder Product and Services
- Table 124. Day Natural Astaxanthin Microcapsule Powder Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Day Natural Recent Developments/Updates
- Table 126. Day Natural Competitive Strengths & Weaknesses
- Table 127. Xiamen Amoytop Biotech Basic Information, Manufacturing Base and Competitors
- Table 128. Xiamen Amoytop Biotech Major Business
- Table 129. Xiamen Amoytop Biotech Astaxanthin Microcapsule Powder Product and Services
- Table 130. Xiamen Amoytop Biotech Astaxanthin Microcapsule Powder Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Xiamen Amoytop Biotech Recent Developments/Updates
- Table 132. Xiamen Amoytop Biotech Competitive Strengths & Weaknesses
- Table 133. Qingdao Zaolanbio Basic Information, Manufacturing Base and Competitors
- Table 134. Qingdao Zaolanbio Major Business
- Table 135. Qingdao Zaolanbio Astaxanthin Microcapsule Powder Product and Services
- Table 136. Qingdao Zaolanbio Astaxanthin Microcapsule Powder Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Qingdao Zaolanbio Recent Developments/Updates
- Table 138. Qingdao Zaolanbio Competitive Strengths & Weaknesses
- Table 139. Hebei Four Leaf Clover Biotech Basic Information, Manufacturing Base and



Competitors

Table 140. Hebei Four Leaf Clover Biotech Major Business

Table 141. Hebei Four Leaf Clover Biotech Astaxanthin Microcapsule Powder Product and Services

Table 142. Hebei Four Leaf Clover Biotech Astaxanthin Microcapsule Powder

Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Hebei Four Leaf Clover Biotech Recent Developments/Updates

Table 144. Zhejiang NHU Basic Information, Manufacturing Base and Competitors

Table 145. Zhejiang NHU Major Business

Table 146. Zhejiang NHU Astaxanthin Microcapsule Powder Product and Services

Table 147. Zhejiang NHU Astaxanthin Microcapsule Powder Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Astaxanthin Microcapsule Powder Upstream (Raw Materials)

Table 149. Astaxanthin Microcapsule Powder Typical Customers

Table 150. Astaxanthin Microcapsule Powder Typical Distributors

List of Figure

Figure 1. Astaxanthin Microcapsule Powder Picture

Figure 2. World Astaxanthin Microcapsule Powder Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Astaxanthin Microcapsule Powder Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Astaxanthin Microcapsule Powder Production (2018-2029) & (Tons)

Figure 5. World Astaxanthin Microcapsule Powder Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Astaxanthin Microcapsule Powder Production Value Market Share by Region (2018-2029)

Figure 7. World Astaxanthin Microcapsule Powder Production Market Share by Region (2018-2029)

Figure 8. North America Astaxanthin Microcapsule Powder Production (2018-2029) & (Tons)

Figure 9. Europe Astaxanthin Microcapsule Powder Production (2018-2029) & (Tons)

Figure 10. China Astaxanthin Microcapsule Powder Production (2018-2029) & (Tons)

Figure 11. Japan Astaxanthin Microcapsule Powder Production (2018-2029) & (Tons)

Figure 12. Astaxanthin Microcapsule Powder Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Astaxanthin Microcapsule Powder Consumption (2018-2029) & (Tons)



- Figure 15. World Astaxanthin Microcapsule Powder Consumption Market Share by Region (2018-2029)
- Figure 16. United States Astaxanthin Microcapsule Powder Consumption (2018-2029) & (Tons)
- Figure 17. China Astaxanthin Microcapsule Powder Consumption (2018-2029) & (Tons)
- Figure 18. Europe Astaxanthin Microcapsule Powder Consumption (2018-2029) & (Tons)
- Figure 19. Japan Astaxanthin Microcapsule Powder Consumption (2018-2029) & (Tons)
- Figure 20. South Korea Astaxanthin Microcapsule Powder Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN Astaxanthin Microcapsule Powder Consumption (2018-2029) & (Tons)
- Figure 22. India Astaxanthin Microcapsule Powder Consumption (2018-2029) & (Tons)
- Figure 23. Producer Shipments of Astaxanthin Microcapsule Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Astaxanthin Microcapsule Powder Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Astaxanthin Microcapsule Powder Markets in 2022
- Figure 26. United States VS China: Astaxanthin Microcapsule Powder Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Astaxanthin Microcapsule Powder Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Astaxanthin Microcapsule Powder Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers Astaxanthin Microcapsule Powder Production Market Share 2022
- Figure 30. China Based Manufacturers Astaxanthin Microcapsule Powder Production Market Share 2022
- Figure 31. Rest of World Based Manufacturers Astaxanthin Microcapsule Powder Production Market Share 2022
- Figure 32. World Astaxanthin Microcapsule Powder Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 33. World Astaxanthin Microcapsule Powder Production Value Market Share by Type in 2022
- Figure 34. Natural
- Figure 35. Synthesis
- Figure 36. World Astaxanthin Microcapsule Powder Production Market Share by Type (2018-2029)



Figure 37. World Astaxanthin Microcapsule Powder Production Value Market Share by Type (2018-2029)

Figure 38. World Astaxanthin Microcapsule Powder Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Astaxanthin Microcapsule Powder Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Astaxanthin Microcapsule Powder Production Value Market Share by Application in 2022

Figure 41. Food and Beverage

Figure 42. Drug

Figure 43. Feed

Figure 44. Others

Figure 45. World Astaxanthin Microcapsule Powder Production Market Share by Application (2018-2029)

Figure 46. World Astaxanthin Microcapsule Powder Production Value Market Share by Application (2018-2029)

Figure 47. World Astaxanthin Microcapsule Powder Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. Astaxanthin Microcapsule Powder Industry Chain

Figure 49. Astaxanthin Microcapsule Powder Procurement Model

Figure 50. Astaxanthin Microcapsule Powder Sales Model

Figure 51. Astaxanthin Microcapsule Powder Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source



I would like to order

Product name: Global Astaxanthin Microcapsule Powder Supply, Demand and Key Producers,

2023-2029

Product link: https://marketpublishers.com/r/G1F48CF5F41BEN.html

Price: US\$ 4,480.00 (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 https://marketpublishers.com/r/G1F48CF5F41BEN.html

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 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



