

Global Carotenoids Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GC4C3ABB0B8EN.html

Date: January 2024

Pages: 150

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

ID: GC4C3ABB0B8EN

Abstracts

According to our (Global Info Research) latest study, the global Carotenoids market size was valued at USD 1626.8 million in 2023 and is forecast to a readjusted size of USD 2530.8 million by 2030 with a CAGR of 6.5% during review period.

Carotenoids are organic pigments that are produced by plants and algae, as well as several bacteria and fungi. Carotenoids can be produced from fats and other basic organic metabolic building blocks by all these organisms. The only animals known to produce carotenoids are aphids and spider mites, which acquired the ability and genes from fungi. Carotenoids from the diet are stored in the fatty tissues of animals, and exclusively carnivorous animals obtain the compounds from animal fat.

Global major manufacturers of Carotenoids are DSM, BASF, Allied Biotech, Chenguang Biotech, FMC etc. The top two companies hold a share about 50%. The largest consumption of carotenoids areas is Europe and it occupied 40%. North America is the second largest consumption areas and occupied 28%. Asia Pacific ranked the third position and occupied 27%.

The Global Info Research report includes an overview of the development of the Carotenoids industry chain, the market status of Food (Astaxanthin, Zeaxanthin), Feed (Astaxanthin, Zeaxanthin), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Carotenoids.

Regionally, the report analyzes the Carotenoids 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



Carotenoids market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Carotenoids 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 Carotenoids 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 (MT), revenue generated, and market share of different by Type (e.g., Astaxanthin, Zeaxanthin).

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 Carotenoids market.

Regional Analysis: The report involves examining the Carotenoids 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 Carotenoids market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Carotenoids:

Company Analysis: Report covers individual Carotenoids 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 Carotenoids This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Food, Feed).



Technology Analysis: Report covers specific technologies relevant to Carotenoids. It assesses the current state, advancements, and potential future developments in Carotenoids areas.

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

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

Market segment by Type

Astaxanthin

Zeaxanthin

Fucoxanthin

Beta Cryptoxanthin

Others

Market segment by Application

Food

Feed

Pharmaceuticals and Health Care



Cosmetics Major players covered DSM **BASF** Allied Biotech Chenguang Biotech **FMC** Dohler Chr. Hansen Carotech DDW Excelvite Anhui Wisdom Tian Yin Kemin Cyanotech Fuji Zhejiang NHU

Jingzhou Natural Astaxanthin



	JX Nippon Oil& Energy
	Alphy
	Divi's Nutraceuticals
	Lycored
	Synthite
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)

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

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

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 Carotenoids product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Carotenoids, with price, sales, revenue and global market share of Carotenoids from 2019 to 2024.

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

Chapter 4, the Carotenoids breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.



Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Carotenoids market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Carotenoids.

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



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Carotenoids
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Carotenoids Consumption Value by Type: 2019 Versus 2023

Versus 2030

- 1.3.2 Astaxanthin
- 1.3.3 Zeaxanthin
- 1.3.4 Fucoxanthin
- 1.3.5 Beta Cryptoxanthin
- 1.3.6 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Carotenoids Consumption Value by Application: 2019 Versus

2023 Versus 2030

- 1.4.2 Food
- 1.4.3 Feed
- 1.4.4 Pharmaceuticals and Health Care
- 1.4.5 Cosmetics
- 1.5 Global Carotenoids Market Size & Forecast
 - 1.5.1 Global Carotenoids Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Carotenoids Sales Quantity (2019-2030)
 - 1.5.3 Global Carotenoids Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 DSM

- 2.1.1 DSM Details
- 2.1.2 DSM Major Business
- 2.1.3 DSM Carotenoids Product and Services
- 2.1.4 DSM Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 DSM Recent Developments/Updates
- **2.2 BASF**
 - 2.2.1 BASF Details
 - 2.2.2 BASF Major Business
 - 2.2.3 BASF Carotenoids Product and Services



- 2.2.4 BASF Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 BASF Recent Developments/Updates
- 2.3 Allied Biotech
 - 2.3.1 Allied Biotech Details
 - 2.3.2 Allied Biotech Major Business
 - 2.3.3 Allied Biotech Carotenoids Product and Services
- 2.3.4 Allied Biotech Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Allied Biotech Recent Developments/Updates
- 2.4 Chenguang Biotech
 - 2.4.1 Chenguang Biotech Details
 - 2.4.2 Chenguang Biotech Major Business
 - 2.4.3 Chenguang Biotech Carotenoids Product and Services
- 2.4.4 Chenguang Biotech Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Chenguang Biotech Recent Developments/Updates
- 2.5 FMC
 - 2.5.1 FMC Details
 - 2.5.2 FMC Major Business
 - 2.5.3 FMC Carotenoids Product and Services
- 2.5.4 FMC Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 FMC Recent Developments/Updates
- 2.6 Dohler
 - 2.6.1 Dohler Details
 - 2.6.2 Dohler Major Business
 - 2.6.3 Dohler Carotenoids Product and Services
- 2.6.4 Dohler Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Dohler Recent Developments/Updates
- 2.7 Chr. Hansen
 - 2.7.1 Chr. Hansen Details
 - 2.7.2 Chr. Hansen Major Business
 - 2.7.3 Chr. Hansen Carotenoids Product and Services
 - 2.7.4 Chr. Hansen Carotenoids Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2019-2024)
 - 2.7.5 Chr. Hansen Recent Developments/Updates
- 2.8 Carotech



- 2.8.1 Carotech Details
- 2.8.2 Carotech Major Business
- 2.8.3 Carotech Carotenoids Product and Services
- 2.8.4 Carotech Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.8.5 Carotech Recent Developments/Updates
- 2.9 DDW
 - 2.9.1 DDW Details
 - 2.9.2 DDW Major Business
- 2.9.3 DDW Carotenoids Product and Services
- 2.9.4 DDW Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 DDW Recent Developments/Updates
- 2.10 Excelvite
 - 2.10.1 Excelvite Details
 - 2.10.2 Excelvite Major Business
 - 2.10.3 Excelvite Carotenoids Product and Services
- 2.10.4 Excelvite Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Excelvite Recent Developments/Updates
- 2.11 Anhui Wisdom
 - 2.11.1 Anhui Wisdom Details
 - 2.11.2 Anhui Wisdom Major Business
 - 2.11.3 Anhui Wisdom Carotenoids Product and Services
- 2.11.4 Anhui Wisdom Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 Anhui Wisdom Recent Developments/Updates
- 2.12 Tian Yin
 - 2.12.1 Tian Yin Details
 - 2.12.2 Tian Yin Major Business
 - 2.12.3 Tian Yin Carotenoids Product and Services
- 2.12.4 Tian Yin Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Tian Yin Recent Developments/Updates
- 2.13 Kemin
 - 2.13.1 Kemin Details
 - 2.13.2 Kemin Major Business
 - 2.13.3 Kemin Carotenoids Product and Services
- 2.13.4 Kemin Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and



Market Share (2019-2024)

- 2.13.5 Kemin Recent Developments/Updates
- 2.14 Cyanotech
 - 2.14.1 Cyanotech Details
 - 2.14.2 Cyanotech Major Business
 - 2.14.3 Cyanotech Carotenoids Product and Services
- 2.14.4 Cyanotech Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Cyanotech Recent Developments/Updates
- 2.15 Fuji
 - 2.15.1 Fuji Details
 - 2.15.2 Fuji Major Business
 - 2.15.3 Fuji Carotenoids Product and Services
- 2.15.4 Fuji Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Fuji Recent Developments/Updates
- 2.16 Zhejiang NHU
 - 2.16.1 Zhejiang NHU Details
 - 2.16.2 Zhejiang NHU Major Business
 - 2.16.3 Zhejiang NHU Carotenoids Product and Services
- 2.16.4 Zhejiang NHU Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 Zhejiang NHU Recent Developments/Updates
- 2.17 Jingzhou Natural Astaxanthin
 - 2.17.1 Jingzhou Natural Astaxanthin Details
 - 2.17.2 Jingzhou Natural Astaxanthin Major Business
 - 2.17.3 Jingzhou Natural Astaxanthin Carotenoids Product and Services
 - 2.17.4 Jingzhou Natural Astaxanthin Carotenoids Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.17.5 Jingzhou Natural Astaxanthin Recent Developments/Updates
- 2.18 JX Nippon Oil& Energy
 - 2.18.1 JX Nippon Oil& Energy Details
 - 2.18.2 JX Nippon Oil& Energy Major Business
 - 2.18.3 JX Nippon Oil& Energy Carotenoids Product and Services
- 2.18.4 JX Nippon Oil& Energy Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.18.5 JX Nippon Oil& Energy Recent Developments/Updates
- 2.19 Alphy
- 2.19.1 Alphy Details



- 2.19.2 Alphy Major Business
- 2.19.3 Alphy Carotenoids Product and Services
- 2.19.4 Alphy Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.19.5 Alphy Recent Developments/Updates
- 2.20 Divi's Nutraceuticals
 - 2.20.1 Divi's Nutraceuticals Details
 - 2.20.2 Divi's Nutraceuticals Major Business
 - 2.20.3 Divi's Nutraceuticals Carotenoids Product and Services
 - 2.20.4 Divi's Nutraceuticals Carotenoids Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.20.5 Divi's Nutraceuticals Recent Developments/Updates
- 2.21 Lycored
 - 2.21.1 Lycored Details
 - 2.21.2 Lycored Major Business
 - 2.21.3 Lycored Carotenoids Product and Services
- 2.21.4 Lycored Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.21.5 Lycored Recent Developments/Updates
- 2.22 Synthite
 - 2.22.1 Synthite Details
 - 2.22.2 Synthite Major Business
 - 2.22.3 Synthite Carotenoids Product and Services
- 2.22.4 Synthite Carotenoids Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.22.5 Synthite Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CAROTENOIDS BY MANUFACTURER

- 3.1 Global Carotenoids Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Carotenoids Revenue by Manufacturer (2019-2024)
- 3.3 Global Carotenoids Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Carotenoids by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Carotenoids Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Carotenoids Manufacturer Market Share in 2023
- 3.5 Carotenoids Market: Overall Company Footprint Analysis
 - 3.5.1 Carotenoids Market: Region Footprint



- 3.5.2 Carotenoids Market: Company Product Type Footprint
- 3.5.3 Carotenoids 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 Carotenoids Market Size by Region
 - 4.1.1 Global Carotenoids Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Carotenoids Consumption Value by Region (2019-2030)
- 4.1.3 Global Carotenoids Average Price by Region (2019-2030)
- 4.2 North America Carotenoids Consumption Value (2019-2030)
- 4.3 Europe Carotenoids Consumption Value (2019-2030)
- 4.4 Asia-Pacific Carotenoids Consumption Value (2019-2030)
- 4.5 South America Carotenoids Consumption Value (2019-2030)
- 4.6 Middle East and Africa Carotenoids Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Carotenoids Sales Quantity by Type (2019-2030)
- 5.2 Global Carotenoids Consumption Value by Type (2019-2030)
- 5.3 Global Carotenoids Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Carotenoids Sales Quantity by Application (2019-2030)
- 6.2 Global Carotenoids Consumption Value by Application (2019-2030)
- 6.3 Global Carotenoids Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Carotenoids Sales Quantity by Type (2019-2030)
- 7.2 North America Carotenoids Sales Quantity by Application (2019-2030)
- 7.3 North America Carotenoids Market Size by Country
- 7.3.1 North America Carotenoids Sales Quantity by Country (2019-2030)
- 7.3.2 North America Carotenoids Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)



8 EUROPE

- 8.1 Europe Carotenoids Sales Quantity by Type (2019-2030)
- 8.2 Europe Carotenoids Sales Quantity by Application (2019-2030)
- 8.3 Europe Carotenoids Market Size by Country
 - 8.3.1 Europe Carotenoids Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Carotenoids Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Carotenoids Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Carotenoids Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Carotenoids Market Size by Region
 - 9.3.1 Asia-Pacific Carotenoids Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Carotenoids Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Carotenoids Sales Quantity by Type (2019-2030)
- 10.2 South America Carotenoids Sales Quantity by Application (2019-2030)
- 10.3 South America Carotenoids Market Size by Country
 - 10.3.1 South America Carotenoids Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Carotenoids Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA



- 11.1 Middle East & Africa Carotenoids Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Carotenoids Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Carotenoids Market Size by Country
 - 11.3.1 Middle East & Africa Carotenoids Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Carotenoids Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Carotenoids Market Drivers
- 12.2 Carotenoids Market Restraints
- 12.3 Carotenoids 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 Carotenoids and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Carotenoids
- 13.3 Carotenoids Production Process
- 13.4 Carotenoids Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Carotenoids Typical Distributors
- 14.3 Carotenoids 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 Carotenoids Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Carotenoids Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. DSM Basic Information, Manufacturing Base and Competitors

Table 4. DSM Major Business

Table 5. DSM Carotenoids Product and Services

Table 6. DSM Carotenoids Sales Quantity (MT), Average Price (USD/Kg), Revenue

(USD Million), Gross Margin and Market Share (2019-2024)

Table 7. DSM Recent Developments/Updates

Table 8. BASF Basic Information, Manufacturing Base and Competitors

Table 9. BASF Major Business

Table 10. BASF Carotenoids Product and Services

Table 11. BASF Carotenoids Sales Quantity (MT), Average Price (USD/Kg), Revenue

(USD Million), Gross Margin and Market Share (2019-2024)

Table 12. BASF Recent Developments/Updates

Table 13. Allied Biotech Basic Information, Manufacturing Base and Competitors

Table 14. Allied Biotech Major Business

Table 15. Allied Biotech Carotenoids Product and Services

Table 16. Allied Biotech Carotenoids Sales Quantity (MT), Average Price (USD/Kg),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Allied Biotech Recent Developments/Updates

Table 18. Chenguang Biotech Basic Information, Manufacturing Base and Competitors

Table 19. Chenguang Biotech Major Business

Table 20. Chenguang Biotech Carotenoids Product and Services

Table 21. Chenquang Biotech Carotenoids Sales Quantity (MT), Average Price

(USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Chenguang Biotech Recent Developments/Updates

Table 23. FMC Basic Information, Manufacturing Base and Competitors

Table 24. FMC Major Business

Table 25. FMC Carotenoids Product and Services

Table 26. FMC Carotenoids Sales Quantity (MT), Average Price (USD/Kg), Revenue

(USD Million), Gross Margin and Market Share (2019-2024)

Table 27. FMC Recent Developments/Updates

Table 28. Dohler Basic Information, Manufacturing Base and Competitors



- Table 29. Dohler Major Business
- Table 30. Dohler Carotenoids Product and Services
- Table 31. Dohler Carotenoids Sales Quantity (MT), Average Price (USD/Kg), Revenue
- (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Dohler Recent Developments/Updates
- Table 33. Chr. Hansen Basic Information, Manufacturing Base and Competitors
- Table 34. Chr. Hansen Major Business
- Table 35. Chr. Hansen Carotenoids Product and Services
- Table 36. Chr. Hansen Carotenoids Sales Quantity (MT), Average Price (USD/Kg),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Chr. Hansen Recent Developments/Updates
- Table 38. Carotech Basic Information, Manufacturing Base and Competitors
- Table 39. Carotech Major Business
- Table 40. Carotech Carotenoids Product and Services
- Table 41. Carotech Carotenoids Sales Quantity (MT), Average Price (USD/Kg),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Carotech Recent Developments/Updates
- Table 43. DDW Basic Information, Manufacturing Base and Competitors
- Table 44. DDW Major Business
- Table 45. DDW Carotenoids Product and Services
- Table 46. DDW Carotenoids Sales Quantity (MT), Average Price (USD/Kg), Revenue
- (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. DDW Recent Developments/Updates
- Table 48. Excelvite Basic Information, Manufacturing Base and Competitors
- Table 49. Excelvite Major Business
- Table 50. Excelvite Carotenoids Product and Services
- Table 51. Excelvite Carotenoids Sales Quantity (MT), Average Price (USD/Kg),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Excelvite Recent Developments/Updates
- Table 53. Anhui Wisdom Basic Information, Manufacturing Base and Competitors
- Table 54. Anhui Wisdom Major Business
- Table 55. Anhui Wisdom Carotenoids Product and Services
- Table 56. Anhui Wisdom Carotenoids Sales Quantity (MT), Average Price (USD/Kg),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Anhui Wisdom Recent Developments/Updates
- Table 58. Tian Yin Basic Information, Manufacturing Base and Competitors
- Table 59. Tian Yin Major Business
- Table 60. Tian Yin Carotenoids Product and Services
- Table 61. Tian Yin Carotenoids Sales Quantity (MT), Average Price (USD/Kg), Revenue



- (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Tian Yin Recent Developments/Updates
- Table 63. Kemin Basic Information, Manufacturing Base and Competitors
- Table 64. Kemin Major Business
- Table 65. Kemin Carotenoids Product and Services
- Table 66. Kemin Carotenoids Sales Quantity (MT), Average Price (USD/Kg), Revenue
- (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Kemin Recent Developments/Updates
- Table 68. Cyanotech Basic Information, Manufacturing Base and Competitors
- Table 69. Cyanotech Major Business
- Table 70. Cyanotech Carotenoids Product and Services
- Table 71. Cyanotech Carotenoids Sales Quantity (MT), Average Price (USD/Kg),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Cyanotech Recent Developments/Updates
- Table 73. Fuji Basic Information, Manufacturing Base and Competitors
- Table 74. Fuji Major Business
- Table 75. Fuji Carotenoids Product and Services
- Table 76. Fuji Carotenoids Sales Quantity (MT), Average Price (USD/Kg), Revenue
- (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Fuji Recent Developments/Updates
- Table 78. Zhejiang NHU Basic Information, Manufacturing Base and Competitors
- Table 79. Zhejiang NHU Major Business
- Table 80. Zhejiang NHU Carotenoids Product and Services
- Table 81. Zhejiang NHU Carotenoids Sales Quantity (MT), Average Price (USD/Kg),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. Zhejiang NHU Recent Developments/Updates
- Table 83. Jingzhou Natural Astaxanthin Basic Information, Manufacturing Base and Competitors
- Table 84. Jingzhou Natural Astaxanthin Major Business
- Table 85. Jingzhou Natural Astaxanthin Carotenoids Product and Services
- Table 86. Jingzhou Natural Astaxanthin Carotenoids Sales Quantity (MT), Average
- Price (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 87. Jingzhou Natural Astaxanthin Recent Developments/Updates
- Table 88. JX Nippon Oil& Energy Basic Information, Manufacturing Base and Competitors
- Table 89. JX Nippon Oil& Energy Major Business
- Table 90. JX Nippon Oil& Energy Carotenoids Product and Services
- Table 91. JX Nippon Oil& Energy Carotenoids Sales Quantity (MT), Average Price
- (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)



- Table 92. JX Nippon Oil& Energy Recent Developments/Updates
- Table 93. Alphy Basic Information, Manufacturing Base and Competitors
- Table 94. Alphy Major Business
- Table 95. Alphy Carotenoids Product and Services
- Table 96. Alphy Carotenoids Sales Quantity (MT), Average Price (USD/Kg), Revenue
- (USD Million), Gross Margin and Market Share (2019-2024)
- Table 97. Alphy Recent Developments/Updates
- Table 98. Divi's Nutraceuticals Basic Information, Manufacturing Base and Competitors
- Table 99. Divi's Nutraceuticals Major Business
- Table 100. Divi's Nutraceuticals Carotenoids Product and Services
- Table 101. Divi's Nutraceuticals Carotenoids Sales Quantity (MT), Average Price
- (USD/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 102. Divi's Nutraceuticals Recent Developments/Updates
- Table 103. Lycored Basic Information, Manufacturing Base and Competitors
- Table 104. Lycored Major Business
- Table 105. Lycored Carotenoids Product and Services
- Table 106. Lycored Carotenoids Sales Quantity (MT), Average Price (USD/Kg),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. Lycored Recent Developments/Updates
- Table 108. Synthite Basic Information, Manufacturing Base and Competitors
- Table 109. Synthite Major Business
- Table 110. Synthite Carotenoids Product and Services
- Table 111. Synthite Carotenoids Sales Quantity (MT), Average Price (USD/Kg),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 112. Synthite Recent Developments/Updates
- Table 113. Global Carotenoids Sales Quantity by Manufacturer (2019-2024) & (MT)
- Table 114. Global Carotenoids Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 115. Global Carotenoids Average Price by Manufacturer (2019-2024) & (USD/Kg)
- Table 116. Market Position of Manufacturers in Carotenoids, (Tier 1, Tier 2, and Tier 3),
- Based on Consumption Value in 2023
- Table 117. Head Office and Carotenoids Production Site of Key Manufacturer
- Table 118. Carotenoids Market: Company Product Type Footprint
- Table 119. Carotenoids Market: Company Product Application Footprint
- Table 120. Carotenoids New Market Entrants and Barriers to Market Entry
- Table 121. Carotenoids Mergers, Acquisition, Agreements, and Collaborations
- Table 122. Global Carotenoids Sales Quantity by Region (2019-2024) & (MT)
- Table 123. Global Carotenoids Sales Quantity by Region (2025-2030) & (MT)
- Table 124. Global Carotenoids Consumption Value by Region (2019-2024) & (USD Million)



- Table 125. Global Carotenoids Consumption Value by Region (2025-2030) & (USD Million)
- Table 126. Global Carotenoids Average Price by Region (2019-2024) & (USD/Kg)
- Table 127. Global Carotenoids Average Price by Region (2025-2030) & (USD/Kg)
- Table 128. Global Carotenoids Sales Quantity by Type (2019-2024) & (MT)
- Table 129. Global Carotenoids Sales Quantity by Type (2025-2030) & (MT)
- Table 130. Global Carotenoids Consumption Value by Type (2019-2024) & (USD Million)
- Table 131. Global Carotenoids Consumption Value by Type (2025-2030) & (USD Million)
- Table 132. Global Carotenoids Average Price by Type (2019-2024) & (USD/Kg)
- Table 133. Global Carotenoids Average Price by Type (2025-2030) & (USD/Kg)
- Table 134. Global Carotenoids Sales Quantity by Application (2019-2024) & (MT)
- Table 135. Global Carotenoids Sales Quantity by Application (2025-2030) & (MT)
- Table 136. Global Carotenoids Consumption Value by Application (2019-2024) & (USD Million)
- Table 137. Global Carotenoids Consumption Value by Application (2025-2030) & (USD Million)
- Table 138. Global Carotenoids Average Price by Application (2019-2024) & (USD/Kg)
- Table 139. Global Carotenoids Average Price by Application (2025-2030) & (USD/Kg)
- Table 140. North America Carotenoids Sales Quantity by Type (2019-2024) & (MT)
- Table 141. North America Carotenoids Sales Quantity by Type (2025-2030) & (MT)
- Table 142. North America Carotenoids Sales Quantity by Application (2019-2024) & (MT)
- Table 143. North America Carotenoids Sales Quantity by Application (2025-2030) & (MT)
- Table 144. North America Carotenoids Sales Quantity by Country (2019-2024) & (MT)
- Table 145. North America Carotenoids Sales Quantity by Country (2025-2030) & (MT)
- Table 146. North America Carotenoids Consumption Value by Country (2019-2024) & (USD Million)
- Table 147. North America Carotenoids Consumption Value by Country (2025-2030) & (USD Million)
- Table 148. Europe Carotenoids Sales Quantity by Type (2019-2024) & (MT)
- Table 149. Europe Carotenoids Sales Quantity by Type (2025-2030) & (MT)
- Table 150. Europe Carotenoids Sales Quantity by Application (2019-2024) & (MT)
- Table 151. Europe Carotenoids Sales Quantity by Application (2025-2030) & (MT)
- Table 152. Europe Carotenoids Sales Quantity by Country (2019-2024) & (MT)
- Table 153. Europe Carotenoids Sales Quantity by Country (2025-2030) & (MT)
- Table 154. Europe Carotenoids Consumption Value by Country (2019-2024) & (USD



Million)

- Table 155. Europe Carotenoids Consumption Value by Country (2025-2030) & (USD Million)
- Table 156. Asia-Pacific Carotenoids Sales Quantity by Type (2019-2024) & (MT)
- Table 157. Asia-Pacific Carotenoids Sales Quantity by Type (2025-2030) & (MT)
- Table 158. Asia-Pacific Carotenoids Sales Quantity by Application (2019-2024) & (MT)
- Table 159. Asia-Pacific Carotenoids Sales Quantity by Application (2025-2030) & (MT)
- Table 160. Asia-Pacific Carotenoids Sales Quantity by Region (2019-2024) & (MT)
- Table 161. Asia-Pacific Carotenoids Sales Quantity by Region (2025-2030) & (MT)
- Table 162. Asia-Pacific Carotenoids Consumption Value by Region (2019-2024) & (USD Million)
- Table 163. Asia-Pacific Carotenoids Consumption Value by Region (2025-2030) & (USD Million)
- Table 164. South America Carotenoids Sales Quantity by Type (2019-2024) & (MT)
- Table 165. South America Carotenoids Sales Quantity by Type (2025-2030) & (MT)
- Table 166. South America Carotenoids Sales Quantity by Application (2019-2024) & (MT)
- Table 167. South America Carotenoids Sales Quantity by Application (2025-2030) & (MT)
- Table 168. South America Carotenoids Sales Quantity by Country (2019-2024) & (MT)
- Table 169. South America Carotenoids Sales Quantity by Country (2025-2030) & (MT)
- Table 170. South America Carotenoids Consumption Value by Country (2019-2024) & (USD Million)
- Table 171. South America Carotenoids Consumption Value by Country (2025-2030) & (USD Million)
- Table 172. Middle East & Africa Carotenoids Sales Quantity by Type (2019-2024) & (MT)
- Table 173. Middle East & Africa Carotenoids Sales Quantity by Type (2025-2030) & (MT)
- Table 174. Middle East & Africa Carotenoids Sales Quantity by Application (2019-2024) & (MT)
- Table 175. Middle East & Africa Carotenoids Sales Quantity by Application (2025-2030) & (MT)
- Table 176. Middle East & Africa Carotenoids Sales Quantity by Region (2019-2024) & (MT)
- Table 177. Middle East & Africa Carotenoids Sales Quantity by Region (2025-2030) & (MT)
- Table 178. Middle East & Africa Carotenoids Consumption Value by Region (2019-2024) & (USD Million)



Table 179. Middle East & Africa Carotenoids Consumption Value by Region

(2025-2030) & (USD Million)

Table 180. Carotenoids Raw Material

Table 181. Key Manufacturers of Carotenoids Raw Materials

Table 182. Carotenoids Typical Distributors

Table 183. Carotenoids Typical Customers



List Of Figures

LIST OF FIGURES

- Figure 1. Carotenoids Picture
- Figure 2. Global Carotenoids Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Carotenoids Consumption Value Market Share by Type in 2023
- Figure 4. Astaxanthin Examples
- Figure 5. Zeaxanthin Examples
- Figure 6. Fucoxanthin Examples
- Figure 7. Beta Cryptoxanthin Examples
- Figure 8. Others Examples
- Figure 9. Global Carotenoids Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 10. Global Carotenoids Consumption Value Market Share by Application in 2023
- Figure 11. Food Examples
- Figure 12. Feed Examples
- Figure 13. Pharmaceuticals and Health Care Examples
- Figure 14. Cosmetics Examples
- Figure 15. Global Carotenoids Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 16. Global Carotenoids Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 17. Global Carotenoids Sales Quantity (2019-2030) & (MT)
- Figure 18. Global Carotenoids Average Price (2019-2030) & (USD/Kg)
- Figure 19. Global Carotenoids Sales Quantity Market Share by Manufacturer in 2023
- Figure 20. Global Carotenoids Consumption Value Market Share by Manufacturer in 2023
- Figure 21. Producer Shipments of Carotenoids by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 22. Top 3 Carotenoids Manufacturer (Consumption Value) Market Share in 2023
- Figure 23. Top 6 Carotenoids Manufacturer (Consumption Value) Market Share in 2023
- Figure 24. Global Carotenoids Sales Quantity Market Share by Region (2019-2030)
- Figure 25. Global Carotenoids Consumption Value Market Share by Region (2019-2030)
- Figure 26. North America Carotenoids Consumption Value (2019-2030) & (USD Million)
- Figure 27. Europe Carotenoids Consumption Value (2019-2030) & (USD Million)
- Figure 28. Asia-Pacific Carotenoids Consumption Value (2019-2030) & (USD Million)
- Figure 29. South America Carotenoids Consumption Value (2019-2030) & (USD Million)



- Figure 30. Middle East & Africa Carotenoids Consumption Value (2019-2030) & (USD Million)
- Figure 31. Global Carotenoids Sales Quantity Market Share by Type (2019-2030)
- Figure 32. Global Carotenoids Consumption Value Market Share by Type (2019-2030)
- Figure 33. Global Carotenoids Average Price by Type (2019-2030) & (USD/Kg)
- Figure 34. Global Carotenoids Sales Quantity Market Share by Application (2019-2030)
- Figure 35. Global Carotenoids Consumption Value Market Share by Application (2019-2030)
- Figure 36. Global Carotenoids Average Price by Application (2019-2030) & (USD/Kg)
- Figure 37. North America Carotenoids Sales Quantity Market Share by Type (2019-2030)
- Figure 38. North America Carotenoids Sales Quantity Market Share by Application (2019-2030)
- Figure 39. North America Carotenoids Sales Quantity Market Share by Country (2019-2030)
- Figure 40. North America Carotenoids Consumption Value Market Share by Country (2019-2030)
- Figure 41. United States Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 42. Canada Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 43. Mexico Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 44. Europe Carotenoids Sales Quantity Market Share by Type (2019-2030)
- Figure 45. Europe Carotenoids Sales Quantity Market Share by Application (2019-2030)
- Figure 46. Europe Carotenoids Sales Quantity Market Share by Country (2019-2030)
- Figure 47. Europe Carotenoids Consumption Value Market Share by Country (2019-2030)
- Figure 48. Germany Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 49. France Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 50. United Kingdom Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 51. Russia Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 52. Italy Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 53. Asia-Pacific Carotenoids Sales Quantity Market Share by Type (2019-2030)



Figure 54. Asia-Pacific Carotenoids Sales Quantity Market Share by Application (2019-2030)

Figure 55. Asia-Pacific Carotenoids Sales Quantity Market Share by Region (2019-2030)

Figure 56. Asia-Pacific Carotenoids Consumption Value Market Share by Region (2019-2030)

Figure 57. China Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Japan Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Korea Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. India Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Southeast Asia Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Australia Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. South America Carotenoids Sales Quantity Market Share by Type (2019-2030)

Figure 64. South America Carotenoids Sales Quantity Market Share by Application (2019-2030)

Figure 65. South America Carotenoids Sales Quantity Market Share by Country (2019-2030)

Figure 66. South America Carotenoids Consumption Value Market Share by Country (2019-2030)

Figure 67. Brazil Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Argentina Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Middle East & Africa Carotenoids Sales Quantity Market Share by Type (2019-2030)

Figure 70. Middle East & Africa Carotenoids Sales Quantity Market Share by Application (2019-2030)

Figure 71. Middle East & Africa Carotenoids Sales Quantity Market Share by Region (2019-2030)

Figure 72. Middle East & Africa Carotenoids Consumption Value Market Share by Region (2019-2030)

Figure 73. Turkey Carotenoids Consumption Value and Growth Rate (2019-2030) &



(USD Million)

Figure 74. Egypt Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Saudi Arabia Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. South Africa Carotenoids Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Carotenoids Market Drivers

Figure 78. Carotenoids Market Restraints

Figure 79. Carotenoids Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Carotenoids in 2023

Figure 82. Manufacturing Process Analysis of Carotenoids

Figure 83. Carotenoids Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source



I would like to order

Product name: Global Carotenoids Market 2024 by Manufacturers, Regions, Type and Application,

Forecast to 2030

Product link: https://marketpublishers.com/r/GC4C3ABB0B8EN.html

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 https://marketpublishers.com/r/GC4C3ABB0B8EN.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

and fax the completed form to +44 20 7900 3970

& Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms

