

# Global Carotenoids Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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# **Abstracts**

According to our (Global Info Research) latest study, the global Carotenoids market size was valued at US\$ 1855 million in 2024 and is forecast to a readjusted size of USD 2898 million by 2031 with a CAGR of 6.7% 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%.

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

Key Features:



Global Carotenoids market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2020-2031

Global Carotenoids market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2020-2031

Global Carotenoids market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/Kg), 2020-2031

Global Carotenoids market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (USD/Kg), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Carotenoids

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Carotenoids market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DSM, BASF, Allied Biotech, Chenguang Biotech, FMC, Dohler, Chr. Hansen, Carotech, DDW, Excelvite, etc.

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

### Market Segmentation

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



Market segment by Type

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)



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

Chapter 2, to profile the top manufacturers of Carotenoids, with price, sales quantity, revenue, and global market share of Carotenoids from 2020 to 2025.

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 2020 to 2031.

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

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

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

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

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



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