

# Synthetic Carotenoids Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/S9D296BDAE85EN.html>

Date: November 2020

Pages: 107

Price: US\$ 2,800.00 (Single User License)

ID: S9D296BDAE85EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Synthetic Carotenoids market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Synthetic Carotenoids market segmented into

Astaxanthin

Beta-carotene

Lutein

Lycopene

Canthaxanthin

Zeaxanthin

Others

Based on the end-use, the global Synthetic Carotenoids market classified into

Feed

Food

Supplements

Cosmetics

Pharmaceuticals

Based on geography, the global Synthetic Carotenoids market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

BASF SE

Royal DSM N.V.

Chr. Hansen A/S

FMC Corporation

Cyanotech Corporation

Kemin Industries Inc.

D.D. Williamson & Co., Inc.

Dohler Group

Allied Biotech Corporation

Excelvite SDN. BHD.

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL SYNTHETIC CAROTENOIDS INDUSTRY

- 2.1 Summary about Synthetic Carotenoids Industry
- 2.2 Synthetic Carotenoids Market Trends
  - 2.2.1 Synthetic Carotenoids Production & Consumption Trends
  - 2.2.2 Synthetic Carotenoids Demand Structure Trends
- 2.3 Synthetic Carotenoids Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Astaxanthin
- 4.2.2 Beta-carotene
- 4.2.3 Lutein
- 4.2.4 Lycopene
- 4.2.5 Canthaxanthin
- 4.2.6 Zeaxanthin
- 4.2.7 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Feed
  - 4.3.2 Food
  - 4.3.3 Supplements
  - 4.3.4 Cosmetics
  - 4.3.5 Pharmaceuticals

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Astaxanthin
  - 5.2.2 Beta-carotene
  - 5.2.3 Lutein
  - 5.2.4 Lycopene
  - 5.2.5 Canthaxanthin
  - 5.2.6 Zeaxanthin
  - 5.2.7 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Feed
  - 5.3.2 Food
  - 5.3.3 Supplements
  - 5.3.4 Cosmetics
  - 5.3.5 Pharmaceuticals
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)

- 6.1.1 Germany
- 6.1.2 UK
- 6.1.3 France
- 6.1.4 Italy
- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Astaxanthin
  - 6.2.2 Beta-carotene
  - 6.2.3 Lutein
  - 6.2.4 Lycopene
  - 6.2.5 Canthaxanthin
  - 6.2.6 Zeaxanthin
  - 6.2.7 Others
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Feed
  - 6.3.2 Food
  - 6.3.3 Supplements
  - 6.3.4 Cosmetics
  - 6.3.5 Pharmaceuticals
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Astaxanthin
  - 7.2.2 Beta-carotene
  - 7.2.3 Lutein
  - 7.2.4 Lycopene
  - 7.2.5 Canthaxanthin
  - 7.2.6 Zeaxanthin
  - 7.2.7 Others

### 7.3 Consumption Segmentation (2017 to 2021f)

7.3.1 Feed

7.3.2 Food

7.3.3 Supplements

7.3.4 Cosmetics

7.3.5 Pharmaceuticals

### 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

### 8.1 Region Segmentation (2017 to 2021f)

8.1.1 Brazil

8.1.2 Argentina

8.1.3 Rest of Latin America

### 8.2 Product Type Segmentation (2017 to 2021f)

8.2.1 Astaxanthin

8.2.2 Beta-carotene

8.2.3 Lutein

8.2.4 Lycopene

8.2.5 Canthaxanthin

8.2.6 Zeaxanthin

8.2.7 Others

### 8.3 Consumption Segmentation (2017 to 2021f)

8.3.1 Feed

8.3.2 Food

8.3.3 Supplements

8.3.4 Cosmetics

8.3.5 Pharmaceuticals

### 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

### 9.1 Region Segmentation (2017 to 2021f)

9.1.1 GCC

9.1.2 North Africa

9.1.3 South Africa

9.1.4 Rest of Middle East and Africa

### 9.2 Product Type Segmentation (2017 to 2021f)

9.2.1 Astaxanthin

- 9.2.2 Beta-carotene
- 9.2.3 Lutein
- 9.2.4 Lycopene
- 9.2.5 Canthaxanthin
- 9.2.6 Zeaxanthin
- 9.2.7 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Feed
  - 9.3.2 Food
  - 9.3.3 Supplements
  - 9.3.4 Cosmetics
  - 9.3.5 Pharmaceuticals
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 BASF SE
  - 10.1.2 Royal DSM N.V.
  - 10.1.3 Chr. Hansen A/S
  - 10.1.4 FMC Corporation
  - 10.1.5 Cyanotech Corporation
  - 10.1.6 Kemin Industries Inc.
  - 10.1.7 D.D. Williamson & Co., Inc.
  - 10.1.8 Dohler Group
  - 10.1.9 Allied Biotech Corporation
  - 10.1.10 Excelvite SDN. BHD.
- 10.2 Synthetic Carotenoids Sales Date of Major Players (2017-2020e)
  - 10.2.1 BASF SE
  - 10.2.2 Royal DSM N.V.
  - 10.2.3 Chr. Hansen A/S
  - 10.2.4 FMC Corporation
  - 10.2.5 Cyanotech Corporation
  - 10.2.6 Kemin Industries Inc.
  - 10.2.7 D.D. Williamson & Co., Inc.
  - 10.2.8 Dohler Group
  - 10.2.9 Allied Biotech Corporation
  - 10.2.10 Excelvite SDN. BHD.
- 10.3 Market Distribution of Major Players



## 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

### 11.1 Forecast by Region

### 11.2 Forecast by Demand

### 11.3 Environment Forecast

#### 11.3.1 Impact of COVID-19

#### 11.3.2 Geopolitics Overview

#### 11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**

## List Of Tables

### LIST OF TABLES

- 1.Table Synthetic Carotenoids Product Type Overview
- 2.Table Synthetic Carotenoids Product Type Market Share List
- 3.Table Synthetic Carotenoids Product Type of Major Players
- 4.Table Brief Introduction of BASF SE
- 5.Table Brief Introduction of Royal DSM N.V.
- 6.Table Brief Introduction of Chr. Hansen A/S
- 7.Table Brief Introduction of FMC Corporation
- 8.Table Brief Introduction of Cyanotech Corporation
- 9.Table Brief Introduction of Kemin Industries Inc.
- 10.Table Brief Introduction of D.D. Williamson & Co., Inc.
- 11.Table Brief Introduction of Dohler Group
- 12.Table Brief Introduction of Allied Biotech Corporation
- 13.Table Brief Introduction of Excelvite SDN. BHD.
- 14.Table Products & Services of BASF SE
- 15.Table Products & Services of Royal DSM N.V.
- 16.Table Products & Services of Chr. Hansen A/S
- 17.Table Products & Services of FMC Corporation
- 18.Table Products & Services of Cyanotech Corporation
- 19.Table Products & Services of Kemin Industries Inc.
- 20.Table Products & Services of D.D. Williamson & Co., Inc.
- 21.Table Products & Services of Dohler Group
- 22.Table Products & Services of Allied Biotech Corporation
- 23.Table Products & Services of Excelvite SDN. BHD.
- 24.Table Market Distribution of Major Players
- 25.Table Global Major Players Sales Revenue (Million USD) 2017-2020e
- 26.Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
- 27.Table Global Synthetic Carotenoids Market Forecast (Million USD) by Region 2021f-2026f
- 28.Table Global Synthetic Carotenoids Market Forecast (Million USD) Share by Region 2021f-2026f
- 29.Table Global Synthetic Carotenoids Market Forecast (Million USD) by Demand 2021f-2026f
- 30.Table Global Synthetic Carotenoids Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global Synthetic Carotenoids Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Synthetic Carotenoids Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Synthetic Carotenoids Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Synthetic Carotenoids Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Synthetic Carotenoids Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Synthetic Carotenoids Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Synthetic Carotenoids Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Astaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Beta-carotene Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Lutein Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Lycopene Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Canthaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Zeaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Feed Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Food Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Supplements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Pharmaceuticals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Astaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Beta-carotene Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Lutein Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Lycopene Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Canthaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Zeaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Feed Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Food Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Supplements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021f and Year-

over-year (YOY) Growth (%) 2018-2021f

39. Figure Pharmaceuticals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Astaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Beta-carotene Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Lutein Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Lycopene Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Canthaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Zeaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Feed Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Food Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Supplements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Pharmaceuticals Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

- 58. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Astaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Beta-carotene Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Lutein Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Lycopene Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Canthaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Zeaxanthin Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure Feed Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 72. Figure Food Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 73. Figure Supplements Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 74. Figure Cosmetics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 75. Figure Pharmaceuticals Segmentation Market Size (USD Million) 2017-2021f



## I would like to order

Product name: Synthetic Carotenoids Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/S9D296BDAE85EN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/S9D296BDAE85EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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