

Global Carotenes Market Growth 2022-2028

https://marketpublishers.com/r/G65A8B7823CFEN.html Date: November 2022 Pages: 119 Price: US\$ 3,660.00 (Single User License) ID: G65A8B7823CFEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Carotenes, such as ?-carotene, ?-carotene, ?,?-carotene (?-carotene), and lycopene, are hydrocarbons.

The global market for Carotenes is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Carotenes market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Carotenes market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Carotenes market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Carotenes market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Carotenes players cover DSM, BASF, Kagome, LycoRed and Kagome, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage



This latest report provides a deep insight into the global Carotenes market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Carotenes market, with both quantitative and qualitative data, to help readers understand how the Carotenes market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

Market Segmentation:

The study segments the Carotenes market and forecasts the market size by Type (?-carotene, ?-carotene and lycopene), by Application (Pharmaceutical Grade and Food Grade.), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

?-carotene

?-carotene

lycopene

Other

Segmentation by application

Pharmaceutical Grade

Food Grade

Segmentation by region



Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

Global Carotenes Market Growth 2022-2028



South Africa

Israel

Turkey

GCC Countries

Major companies covered

DSM

BASF

Kagome

LycoRed

Kagome

Tomatia

Wellgreen Technology

Xi'an Lyphar Biotech Corp.

Chr. Hansen

Allied Bictech

DDW

Zhejiang Medicine

HJ-Rise International

Zixin



Wuhan Stars

Chapter Introduction

Chapter 1: Scope of Carotenes, Research Methodology, etc.

Chapter 2: Executive Summary, global Carotenes market size (sales and revenue) and CAGR, Carotenes market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Carotenes sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Carotenes sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Carotenes market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including DSM, BASF, Kagome, LycoRed, Kagome, Tomatia, Wellgreen Technology, Xi'an Lyphar Biotech Corp. and Chr. Hansen, etc.

Chapter 14: Research Findings and Conclusion



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Carotenes Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for Carotenes by Geographic Region, 2017,

2022 & 2028

2.1.3 World Current & Future Analysis for Carotenes by Country/Region, 2017, 2022 & 2028

- 2.2 Carotenes Segment by Type
 - 2.2.1 ?-carotene
 - 2.2.2 ?-carotene
 - 2.2.3 lycopene
 - 2.2.4 Other
- 2.3 Carotenes Sales by Type
 - 2.3.1 Global Carotenes Sales Market Share by Type (2017-2022)
 - 2.3.2 Global Carotenes Revenue and Market Share by Type (2017-2022)
 - 2.3.3 Global Carotenes Sale Price by Type (2017-2022)
- 2.4 Carotenes Segment by Application
 - 2.4.1 Pharmaceutical Grade
 - 2.4.2 Food Grade
- 2.5 Carotenes Sales by Application
 - 2.5.1 Global Carotenes Sale Market Share by Application (2017-2022)
 - 2.5.2 Global Carotenes Revenue and Market Share by Application (2017-2022)
 - 2.5.3 Global Carotenes Sale Price by Application (2017-2022)

3 GLOBAL CAROTENES BY COMPANY



- 3.1 Global Carotenes Breakdown Data by Company
- 3.1.1 Global Carotenes Annual Sales by Company (2020-2022)
- 3.1.2 Global Carotenes Sales Market Share by Company (2020-2022)
- 3.2 Global Carotenes Annual Revenue by Company (2020-2022)
- 3.2.1 Global Carotenes Revenue by Company (2020-2022)
- 3.2.2 Global Carotenes Revenue Market Share by Company (2020-2022)
- 3.3 Global Carotenes Sale Price by Company

3.4 Key Manufacturers Carotenes Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers Carotenes Product Location Distribution
- 3.4.2 Players Carotenes Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR CAROTENES BY GEOGRAPHIC REGION

- 4.1 World Historic Carotenes Market Size by Geographic Region (2017-2022)
- 4.1.1 Global Carotenes Annual Sales by Geographic Region (2017-2022)
- 4.1.2 Global Carotenes Annual Revenue by Geographic Region
- 4.2 World Historic Carotenes Market Size by Country/Region (2017-2022)
- 4.2.1 Global Carotenes Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global Carotenes Annual Revenue by Country/Region
- 4.3 Americas Carotenes Sales Growth
- 4.4 APAC Carotenes Sales Growth
- 4.5 Europe Carotenes Sales Growth
- 4.6 Middle East & Africa Carotenes Sales Growth

5 AMERICAS

- 5.1 Americas Carotenes Sales by Country
- 5.1.1 Americas Carotenes Sales by Country (2017-2022)
- 5.1.2 Americas Carotenes Revenue by Country (2017-2022)
- 5.2 Americas Carotenes Sales by Type
- 5.3 Americas Carotenes Sales by Application
- 5.4 United States
- 5.5 Canada



5.6 Mexico

5.7 Brazil

6 APAC

- 6.1 APAC Carotenes Sales by Region
- 6.1.1 APAC Carotenes Sales by Region (2017-2022)
- 6.1.2 APAC Carotenes Revenue by Region (2017-2022)
- 6.2 APAC Carotenes Sales by Type
- 6.3 APAC Carotenes Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Carotenes by Country
- 7.1.1 Europe Carotenes Sales by Country (2017-2022)
- 7.1.2 Europe Carotenes Revenue by Country (2017-2022)
- 7.2 Europe Carotenes Sales by Type
- 7.3 Europe Carotenes Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Carotenes by Country
 - 8.1.1 Middle East & Africa Carotenes Sales by Country (2017-2022)
 - 8.1.2 Middle East & Africa Carotenes Revenue by Country (2017-2022)
- 8.2 Middle East & Africa Carotenes Sales by Type
- 8.3 Middle East & Africa Carotenes Sales by Application
- 8.4 Egypt



8.5 South Africa 8.6 Israel 8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Carotenes
- 10.3 Manufacturing Process Analysis of Carotenes
- 10.4 Industry Chain Structure of Carotenes

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Carotenes Distributors
- 11.3 Carotenes Customer

12 WORLD FORECAST REVIEW FOR CAROTENES BY GEOGRAPHIC REGION

- 12.1 Global Carotenes Market Size Forecast by Region
- 12.1.1 Global Carotenes Forecast by Region (2023-2028)
- 12.1.2 Global Carotenes Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Carotenes Forecast by Type
- 12.7 Global Carotenes Forecast by Application

13 KEY PLAYERS ANALYSIS



13.1 DSM

- 13.1.1 DSM Company Information
- 13.1.2 DSM Carotenes Product Offered
- 13.1.3 DSM Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.1.4 DSM Main Business Overview
- 13.1.5 DSM Latest Developments

13.2 BASF

- 13.2.1 BASF Company Information
- 13.2.2 BASF Carotenes Product Offered
- 13.2.3 BASF Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.2.4 BASF Main Business Overview
- 13.2.5 BASF Latest Developments

13.3 Kagome

- 13.3.1 Kagome Company Information
- 13.3.2 Kagome Carotenes Product Offered
- 13.3.3 Kagome Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.3.4 Kagome Main Business Overview
- 13.3.5 Kagome Latest Developments
- 13.4 LycoRed
- 13.4.1 LycoRed Company Information
- 13.4.2 LycoRed Carotenes Product Offered
- 13.4.3 LycoRed Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.4.4 LycoRed Main Business Overview
- 13.4.5 LycoRed Latest Developments
- 13.5 Kagome
 - 13.5.1 Kagome Company Information
 - 13.5.2 Kagome Carotenes Product Offered
- 13.5.3 Kagome Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.5.4 Kagome Main Business Overview
- 13.5.5 Kagome Latest Developments

13.6 Tomatia

- 13.6.1 Tomatia Company Information
- 13.6.2 Tomatia Carotenes Product Offered
- 13.6.3 Tomatia Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.6.4 Tomatia Main Business Overview
- 13.6.5 Tomatia Latest Developments
- 13.7 Wellgreen Technology
- 13.7.1 Wellgreen Technology Company Information



13.7.2 Wellgreen Technology Carotenes Product Offered

13.7.3 Wellgreen Technology Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)

13.7.4 Wellgreen Technology Main Business Overview

13.7.5 Wellgreen Technology Latest Developments

13.8 Xi'an Lyphar Biotech Corp.

13.8.1 Xi'an Lyphar Biotech Corp. Company Information

13.8.2 Xi'an Lyphar Biotech Corp. Carotenes Product Offered

13.8.3 Xi'an Lyphar Biotech Corp. Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 Xi'an Lyphar Biotech Corp. Main Business Overview

13.8.5 Xi'an Lyphar Biotech Corp. Latest Developments

13.9 Chr. Hansen

13.9.1 Chr. Hansen Company Information

13.9.2 Chr. Hansen Carotenes Product Offered

13.9.3 Chr. Hansen Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 Chr. Hansen Main Business Overview

13.9.5 Chr. Hansen Latest Developments

13.10 Allied Bictech

13.10.1 Allied Bictech Company Information

13.10.2 Allied Bictech Carotenes Product Offered

13.10.3 Allied Bictech Carotenes Sales, Revenue, Price and Gross Margin

(2020-2022)

13.10.4 Allied Bictech Main Business Overview

13.10.5 Allied Bictech Latest Developments

13.11 DDW

13.11.1 DDW Company Information

13.11.2 DDW Carotenes Product Offered

13.11.3 DDW Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)

13.11.4 DDW Main Business Overview

13.11.5 DDW Latest Developments

13.12 Zhejiang Medicine

13.12.1 Zhejiang Medicine Company Information

13.12.2 Zhejiang Medicine Carotenes Product Offered

13.12.3 Zhejiang Medicine Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)

13.12.4 Zhejiang Medicine Main Business Overview

13.12.5 Zhejiang Medicine Latest Developments

13.13 HJ-Rise International



- 13.13.1 HJ-Rise International Company Information
- 13.13.2 HJ-Rise International Carotenes Product Offered

13.13.3 HJ-Rise International Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.13.4 HJ-Rise International Main Business Overview
- 13.13.5 HJ-Rise International Latest Developments

13.14 Zixin

- 13.14.1 Zixin Company Information
- 13.14.2 Zixin Carotenes Product Offered
- 13.14.3 Zixin Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.14.4 Zixin Main Business Overview
- 13.14.5 Zixin Latest Developments

13.15 Wuhan Stars

- 13.15.1 Wuhan Stars Company Information
- 13.15.2 Wuhan Stars Carotenes Product Offered
- 13.15.3 Wuhan Stars Carotenes Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.15.4 Wuhan Stars Main Business Overview
- 13.15.5 Wuhan Stars Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Carotenes Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions) Table 2. Carotenes Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions) Table 3. Major Players of ?-carotene Table 4. Major Players of ?-carotene Table 5. Major Players of lycopene Table 6. Major Players of Other Table 7. Global Carotenes Sales by Type (2017-2022) & (Tons) Table 8. Global Carotenes Sales Market Share by Type (2017-2022) Table 9. Global Carotenes Revenue by Type (2017-2022) & (\$ million) Table 10. Global Carotenes Revenue Market Share by Type (2017-2022) Table 11. Global Carotenes Sale Price by Type (2017-2022) & (US\$/Ton) Table 12. Global Carotenes Sales by Application (2017-2022) & (Tons) Table 13. Global Carotenes Sales Market Share by Application (2017-2022) Table 14. Global Carotenes Revenue by Application (2017-2022) Table 15. Global Carotenes Revenue Market Share by Application (2017-2022) Table 16. Global Carotenes Sale Price by Application (2017-2022) & (US\$/Ton) Table 17. Global Carotenes Sales by Company (2020-2022) & (Tons) Table 18. Global Carotenes Sales Market Share by Company (2020-2022) Table 19. Global Carotenes Revenue by Company (2020-2022) (\$ Millions) Table 20. Global Carotenes Revenue Market Share by Company (2020-2022) Table 21. Global Carotenes Sale Price by Company (2020-2022) & (US\$/Ton) Table 22. Key Manufacturers Carotenes Producing Area Distribution and Sales Area Table 23. Players Carotenes Products Offered Table 24. Carotenes Concentration Ratio (CR3, CR5 and CR10) & (2020-2022) Table 25. New Products and Potential Entrants Table 26. Mergers & Acquisitions, Expansion Table 27. Global Carotenes Sales by Geographic Region (2017-2022) & (Tons) Table 28. Global Carotenes Sales Market Share Geographic Region (2017-2022) Table 29. Global Carotenes Revenue by Geographic Region (2017-2022) & (\$ millions) Table 30. Global Carotenes Revenue Market Share by Geographic Region (2017-2022) Table 31. Global Carotenes Sales by Country/Region (2017-2022) & (Tons) Table 32. Global Carotenes Sales Market Share by Country/Region (2017-2022)



Table 34. Global Carotenes Revenue Market Share by Country/Region (2017-2022) Table 35. Americas Carotenes Sales by Country (2017-2022) & (Tons) Table 36. Americas Carotenes Sales Market Share by Country (2017-2022) Table 37. Americas Carotenes Revenue by Country (2017-2022) & (\$ Millions) Table 38. Americas Carotenes Revenue Market Share by Country (2017-2022) Table 39. Americas Carotenes Sales by Type (2017-2022) & (Tons) Table 40. Americas Carotenes Sales Market Share by Type (2017-2022) Table 41. Americas Carotenes Sales by Application (2017-2022) & (Tons) Table 42. Americas Carotenes Sales Market Share by Application (2017-2022) Table 43. APAC Carotenes Sales by Region (2017-2022) & (Tons) Table 44. APAC Carotenes Sales Market Share by Region (2017-2022) Table 45. APAC Carotenes Revenue by Region (2017-2022) & (\$ Millions) Table 46. APAC Carotenes Revenue Market Share by Region (2017-2022) Table 47. APAC Carotenes Sales by Type (2017-2022) & (Tons) Table 48. APAC Carotenes Sales Market Share by Type (2017-2022) Table 49. APAC Carotenes Sales by Application (2017-2022) & (Tons) Table 50. APAC Carotenes Sales Market Share by Application (2017-2022) Table 51. Europe Carotenes Sales by Country (2017-2022) & (Tons) Table 52. Europe Carotenes Sales Market Share by Country (2017-2022) Table 53. Europe Carotenes Revenue by Country (2017-2022) & (\$ Millions) Table 54. Europe Carotenes Revenue Market Share by Country (2017-2022) Table 55. Europe Carotenes Sales by Type (2017-2022) & (Tons) Table 56. Europe Carotenes Sales Market Share by Type (2017-2022) Table 57. Europe Carotenes Sales by Application (2017-2022) & (Tons) Table 58. Europe Carotenes Sales Market Share by Application (2017-2022) Table 59. Middle East & Africa Carotenes Sales by Country (2017-2022) & (Tons) Table 60. Middle East & Africa Carotenes Sales Market Share by Country (2017-2022) Table 61. Middle East & Africa Carotenes Revenue by Country (2017-2022) & (\$ Millions) Table 62. Middle East & Africa Carotenes Revenue Market Share by Country (2017 - 2022)Table 63. Middle East & Africa Carotenes Sales by Type (2017-2022) & (Tons) Table 64. Middle East & Africa Carotenes Sales Market Share by Type (2017-2022) Table 65. Middle East & Africa Carotenes Sales by Application (2017-2022) & (Tons) Table 66. Middle East & Africa Carotenes Sales Market Share by Application (2017 - 2022)Table 67. Key Market Drivers & Growth Opportunities of Carotenes Table 68. Key Market Challenges & Risks of Carotenes Table 69. Key Industry Trends of Carotenes



Table 70. Carotenes Raw Material

Table 71. Key Suppliers of Raw Materials

Table 72. Carotenes Distributors List

Table 73. Carotenes Customer List

Table 74. Global Carotenes Sales Forecast by Region (2023-2028) & (Tons)

Table 75. Global Carotenes Sales Market Forecast by Region

Table 76. Global Carotenes Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 77. Global Carotenes Revenue Market Share Forecast by Region (2023-2028)

Table 78. Americas Carotenes Sales Forecast by Country (2023-2028) & (Tons)

 Table 79. Americas Carotenes Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 80. APAC Carotenes Sales Forecast by Region (2023-2028) & (Tons)

Table 81. APAC Carotenes Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 82. Europe Carotenes Sales Forecast by Country (2023-2028) & (Tons)

Table 83. Europe Carotenes Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Middle East & Africa Carotenes Sales Forecast by Country (2023-2028) & (Tons)

Table 85. Middle East & Africa Carotenes Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 86. Global Carotenes Sales Forecast by Type (2023-2028) & (Tons)

 Table 87. Global Carotenes Sales Market Share Forecast by Type (2023-2028)

Table 88. Global Carotenes Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 89. Global Carotenes Revenue Market Share Forecast by Type (2023-2028)

Table 90. Global Carotenes Sales Forecast by Application (2023-2028) & (Tons)

 Table 91. Global Carotenes Sales Market Share Forecast by Application (2023-2028)

Table 92. Global Carotenes Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 93. Global Carotenes Revenue Market Share Forecast by Application (2023-2028)

Table 94. DSM Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors

Table 95. DSM Carotenes Product Offered

Table 96. DSM Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 97. DSM Main Business

Table 98. DSM Latest Developments

Table 99. BASF Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors

Table 100. BASF Carotenes Product Offered

Table 101. BASF Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)



Table 102, BASF Main Business Table 103. BASF Latest Developments Table 104. Kagome Basic Information, Carotenes Manufacturing Base, Sales Area and **Its Competitors** Table 105. Kagome Carotenes Product Offered Table 106. Kagome Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 107. Kagome Main Business Table 108. Kagome Latest Developments Table 109. LycoRed Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors Table 110. LycoRed Carotenes Product Offered Table 111. LycoRed Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 112. LycoRed Main Business Table 113. LycoRed Latest Developments Table 114. Kagome Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors Table 115. Kagome Carotenes Product Offered Table 116. Kagome Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 117. Kagome Main Business Table 118. Kagome Latest Developments Table 119. Tomatia Basic Information, Carotenes Manufacturing Base, Sales Area and **Its Competitors** Table 120. Tomatia Carotenes Product Offered Table 121. Tomatia Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 122. Tomatia Main Business Table 123. Tomatia Latest Developments Table 124. Wellgreen Technology Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors Table 125. Wellgreen Technology Carotenes Product Offered Table 126. Wellgreen Technology Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 127. Wellgreen Technology Main Business Table 128. Wellgreen Technology Latest Developments Table 129. Xi'an Lyphar Biotech Corp. Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors



Table 130. Xi'an Lyphar Biotech Corp. Carotenes Product Offered Table 131. Xi'an Lyphar Biotech Corp. Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 132. Xi'an Lyphar Biotech Corp. Main Business Table 133. Xi'an Lyphar Biotech Corp. Latest Developments Table 134. Chr. Hansen Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors Table 135. Chr. Hansen Carotenes Product Offered Table 136. Chr. Hansen Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 137. Chr. Hansen Main Business Table 138. Chr. Hansen Latest Developments Table 139. Allied Bictech Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors Table 140. Allied Bictech Carotenes Product Offered Table 141. Allied Bictech Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 142. Allied Bictech Main Business Table 143. Allied Bictech Latest Developments Table 144. DDW Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors Table 145. DDW Carotenes Product Offered Table 146. DDW Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 147. DDW Main Business Table 148. DDW Latest Developments Table 149. Zhejiang Medicine Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors Table 150. Zhejiang Medicine Carotenes Product Offered Table 151. Zhejiang Medicine Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022) Table 152. Zhejiang Medicine Main Business Table 153. Zhejiang Medicine Latest Developments Table 154. HJ-Rise International Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors Table 155. HJ-Rise International Carotenes Product Offered Table 156. HJ-Rise International Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 157. HJ-Rise International Main Business



Table 158. HJ-Rise International Latest Developments

Table 159. Zixin Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors

Table 160. Zixin Carotenes Product Offered

Table 161. Zixin Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 162. Zixin Main Business

Table 163. Zixin Latest Developments

Table 164. Wuhan Stars Basic Information, Carotenes Manufacturing Base, Sales Area and Its Competitors

Table 165. Wuhan Stars Carotenes Product Offered

Table 166. Wuhan Stars Carotenes Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 167. Wuhan Stars Main Business

Table 168. Wuhan Stars Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Carotenes
- Figure 2. Carotenes Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Carotenes Sales Growth Rate 2017-2028 (Tons)
- Figure 7. Global Carotenes Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Carotenes Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of ?-carotene
- Figure 10. Product Picture of ?-carotene
- Figure 11. Product Picture of lycopene
- Figure 12. Product Picture of Other
- Figure 13. Global Carotenes Sales Market Share by Type in 2021
- Figure 14. Global Carotenes Revenue Market Share by Type (2017-2022)
- Figure 15. Carotenes Consumed in Pharmaceutical Grade
- Figure 16. Global Carotenes Market: Pharmaceutical Grade (2017-2022) & (Tons)
- Figure 17. Carotenes Consumed in Food Grade
- Figure 18. Global Carotenes Market: Food Grade (2017-2022) & (Tons)
- Figure 19. Global Carotenes Sales Market Share by Application (2017-2022)
- Figure 20. Global Carotenes Revenue Market Share by Application in 2021
- Figure 21. Carotenes Revenue Market by Company in 2021 (\$ Million)
- Figure 22. Global Carotenes Revenue Market Share by Company in 2021
- Figure 23. Global Carotenes Sales Market Share by Geographic Region (2017-2022)
- Figure 24. Global Carotenes Revenue Market Share by Geographic Region in 2021
- Figure 25. Global Carotenes Sales Market Share by Region (2017-2022)
- Figure 26. Global Carotenes Revenue Market Share by Country/Region in 2021
- Figure 27. Americas Carotenes Sales 2017-2022 (Tons)
- Figure 28. Americas Carotenes Revenue 2017-2022 (\$ Millions)
- Figure 29. APAC Carotenes Sales 2017-2022 (Tons)
- Figure 30. APAC Carotenes Revenue 2017-2022 (\$ Millions)
- Figure 31. Europe Carotenes Sales 2017-2022 (Tons)
- Figure 32. Europe Carotenes Revenue 2017-2022 (\$ Millions)
- Figure 33. Middle East & Africa Carotenes Sales 2017-2022 (Tons)
- Figure 34. Middle East & Africa Carotenes Revenue 2017-2022 (\$ Millions)
- Figure 35. Americas Carotenes Sales Market Share by Country in 2021



Figure 36. Americas Carotenes Revenue Market Share by Country in 2021 Figure 37. United States Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 38. Canada Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 39. Mexico Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 40. Brazil Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 41. APAC Carotenes Sales Market Share by Region in 2021 Figure 42. APAC Carotenes Revenue Market Share by Regions in 2021 Figure 43. China Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 44. Japan Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 45. South Korea Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 46. Southeast Asia Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 47. India Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 48. Australia Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 49. Europe Carotenes Sales Market Share by Country in 2021 Figure 50. Europe Carotenes Revenue Market Share by Country in 2021 Figure 51. Germany Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 52. France Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 53. UK Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 54. Italy Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 55. Russia Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 56. Middle East & Africa Carotenes Sales Market Share by Country in 2021 Figure 57. Middle East & Africa Carotenes Revenue Market Share by Country in 2021 Figure 58. Egypt Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 59. South Africa Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 60. Israel Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 61. Turkey Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 62. GCC Country Carotenes Revenue Growth 2017-2022 (\$ Millions) Figure 63. Manufacturing Cost Structure Analysis of Carotenes in 2021 Figure 64. Manufacturing Process Analysis of Carotenes Figure 65. Industry Chain Structure of Carotenes Figure 66. Channels of Distribution Figure 67. Distributors Profiles



I would like to order

Product name: Global Carotenes Market Growth 2022-2028 Product link: <u>https://marketpublishers.com/r/G65A8B7823CFEN.html</u>

> Price: US\$ 3,660.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G65A8B7823CFEN.html</u>

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

Custumer signature _____

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

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