

Carotenoids for Human Use Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/CB4A2D06DF83EN.html>

Date: January 2022

Pages: 77

Price: US\$ 3,250.00 (Single User License)

ID: CB4A2D06DF83EN

Abstracts

This report contains market size and forecasts of Carotenoids for Human Use in global, including the following market information:

Global Carotenoids for Human Use Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Carotenoids for Human Use Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Carotenoids for Human Use companies in 2021 (%)

The global Carotenoids for Human Use market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Astaxanthin Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Carotenoids for Human Use include DSM, BASF, Allied Biotech, Chenguang Biotech, FMC, Dohler, Chr. Hansen, Carotech and DDW, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Carotenoids for Human Use manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development

and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Carotenoids for Human Use Market, by Type, 2017-2022, 2023-2028 (\$ Millions)
& (K MT)

Global Carotenoids for Human Use Market Segment Percentages, by Type, 2021 (%)

Astaxanthin

Beta-Carotene

Canthaxanthin

Lycopene

Lutein

Other

Global Carotenoids for Human Use Market, by Application, 2017-2022, 2023-2028 (\$
Millions) & (K MT)

Global Carotenoids for Human Use Market Segment Percentages, by Application, 2021
(%)

Food

Pharmaceuticals

Cosmetics

Global Carotenoids for Human Use Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K MT)

Global Carotenoids for Human Use Market Segment Percentages, By Region and

Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Carotenoids for Human Use revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Carotenoids for Human Use revenues share in global market, 2021 (%)

Key companies Carotenoids for Human Use sales in global market, 2017-2022
(Estimated), (K MT)

Key companies Carotenoids for Human Use sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

DSM

BASF

Allied Biotech

Chenguang Biotech

FMC

Dohler

Chr. Hansen

Carotech

DDW

Excelvite

AnHui Wisdom

Tian Yin

Kemin

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Carotenoids for Human Use Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Carotenoids for Human Use Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL CAROTENOIDS FOR HUMAN USE OVERALL MARKET SIZE

- 2.1 Global Carotenoids for Human Use Market Size: 2021 VS 2028
- 2.2 Global Carotenoids for Human Use Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Carotenoids for Human Use Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Carotenoids for Human Use Players in Global Market
- 3.2 Top Global Carotenoids for Human Use Companies Ranked by Revenue
- 3.3 Global Carotenoids for Human Use Revenue by Companies
- 3.4 Global Carotenoids for Human Use Sales by Companies
- 3.5 Global Carotenoids for Human Use Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Carotenoids for Human Use Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Carotenoids for Human Use Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Carotenoids for Human Use Players in Global Market
 - 3.8.1 List of Global Tier 1 Carotenoids for Human Use Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Carotenoids for Human Use Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global Carotenoids for Human Use Market Size Markets, 2021 & 2028
- 4.1.2 Astaxanthin
- 4.1.3 Beta-Carotene
- 4.1.4 Canthaxanthin
- 4.1.5 Lycopene
- 4.1.6 Lutein
- 4.1.7 Other
- 4.2 By Type - Global Carotenoids for Human Use Revenue & Forecasts
 - 4.2.1 By Type - Global Carotenoids for Human Use Revenue, 2017-2022
 - 4.2.2 By Type - Global Carotenoids for Human Use Revenue, 2023-2028
 - 4.2.3 By Type - Global Carotenoids for Human Use Revenue Market Share, 2017-2028
- 4.3 By Type - Global Carotenoids for Human Use Sales & Forecasts
 - 4.3.1 By Type - Global Carotenoids for Human Use Sales, 2017-2022
 - 4.3.2 By Type - Global Carotenoids for Human Use Sales, 2023-2028
 - 4.3.3 By Type - Global Carotenoids for Human Use Sales Market Share, 2017-2028
- 4.4 By Type - Global Carotenoids for Human Use Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

- 5.1.1 By Application - Global Carotenoids for Human Use Market Size, 2021 & 2028
- 5.1.2 Food
- 5.1.3 Pharmaceuticals
- 5.1.4 Cosmetics
- 5.2 By Application - Global Carotenoids for Human Use Revenue & Forecasts
 - 5.2.1 By Application - Global Carotenoids for Human Use Revenue, 2017-2022
 - 5.2.2 By Application - Global Carotenoids for Human Use Revenue, 2023-2028
 - 5.2.3 By Application - Global Carotenoids for Human Use Revenue Market Share, 2017-2028
- 5.3 By Application - Global Carotenoids for Human Use Sales & Forecasts
 - 5.3.1 By Application - Global Carotenoids for Human Use Sales, 2017-2022
 - 5.3.2 By Application - Global Carotenoids for Human Use Sales, 2023-2028
 - 5.3.3 By Application - Global Carotenoids for Human Use Sales Market Share, 2017-2028
- 5.4 By Application - Global Carotenoids for Human Use Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Carotenoids for Human Use Market Size, 2021 & 2028

6.2 By Region - Global Carotenoids for Human Use Revenue & Forecasts

6.2.1 By Region - Global Carotenoids for Human Use Revenue, 2017-2022

6.2.2 By Region - Global Carotenoids for Human Use Revenue, 2023-2028

6.2.3 By Region - Global Carotenoids for Human Use Revenue Market Share, 2017-2028

6.3 By Region - Global Carotenoids for Human Use Sales & Forecasts

6.3.1 By Region - Global Carotenoids for Human Use Sales, 2017-2022

6.3.2 By Region - Global Carotenoids for Human Use Sales, 2023-2028

6.3.3 By Region - Global Carotenoids for Human Use Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Carotenoids for Human Use Revenue, 2017-2028

6.4.2 By Country - North America Carotenoids for Human Use Sales, 2017-2028

6.4.3 US Carotenoids for Human Use Market Size, 2017-2028

6.4.4 Canada Carotenoids for Human Use Market Size, 2017-2028

6.4.5 Mexico Carotenoids for Human Use Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Carotenoids for Human Use Revenue, 2017-2028

6.5.2 By Country - Europe Carotenoids for Human Use Sales, 2017-2028

6.5.3 Germany Carotenoids for Human Use Market Size, 2017-2028

6.5.4 France Carotenoids for Human Use Market Size, 2017-2028

6.5.5 U.K. Carotenoids for Human Use Market Size, 2017-2028

6.5.6 Italy Carotenoids for Human Use Market Size, 2017-2028

6.5.7 Russia Carotenoids for Human Use Market Size, 2017-2028

6.5.8 Nordic Countries Carotenoids for Human Use Market Size, 2017-2028

6.5.9 Benelux Carotenoids for Human Use Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Carotenoids for Human Use Revenue, 2017-2028

6.6.2 By Region - Asia Carotenoids for Human Use Sales, 2017-2028

6.6.3 China Carotenoids for Human Use Market Size, 2017-2028

6.6.4 Japan Carotenoids for Human Use Market Size, 2017-2028

6.6.5 South Korea Carotenoids for Human Use Market Size, 2017-2028

6.6.6 Southeast Asia Carotenoids for Human Use Market Size, 2017-2028

6.6.7 India Carotenoids for Human Use Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Carotenoids for Human Use Revenue, 2017-2028

6.7.2 By Country - South America Carotenoids for Human Use Sales, 2017-2028

6.7.3 Brazil Carotenoids for Human Use Market Size, 2017-2028

6.7.4 Argentina Carotenoids for Human Use Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Carotenoids for Human Use Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Carotenoids for Human Use Sales, 2017-2028

6.8.3 Turkey Carotenoids for Human Use Market Size, 2017-2028

6.8.4 Israel Carotenoids for Human Use Market Size, 2017-2028

6.8.5 Saudi Arabia Carotenoids for Human Use Market Size, 2017-2028

6.8.6 UAE Carotenoids for Human Use Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 DSM

7.1.1 DSM Corporate Summary

7.1.2 DSM Business Overview

7.1.3 DSM Carotenoids for Human Use Major Product Offerings

7.1.4 DSM Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.1.5 DSM Key News

7.2 BASF

7.2.1 BASF Corporate Summary

7.2.2 BASF Business Overview

7.2.3 BASF Carotenoids for Human Use Major Product Offerings

7.2.4 BASF Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.2.5 BASF Key News

7.3 Allied Biotech

7.3.1 Allied Biotech Corporate Summary

7.3.2 Allied Biotech Business Overview

7.3.3 Allied Biotech Carotenoids for Human Use Major Product Offerings

7.3.4 Allied Biotech Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.3.5 Allied Biotech Key News

7.4 Chenguang Biotech

7.4.1 Chenguang Biotech Corporate Summary

7.4.2 Chenguang Biotech Business Overview

7.4.3 Chenguang Biotech Carotenoids for Human Use Major Product Offerings

7.4.4 Chenguang Biotech Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.4.5 Chenguang Biotech Key News

7.5 FMC

7.5.1 FMC Corporate Summary

7.5.2 FMC Business Overview

7.5.3 FMC Carotenoids for Human Use Major Product Offerings

7.5.4 FMC Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.5.5 FMC Key News

7.6 Dohler

7.6.1 Dohler Corporate Summary

7.6.2 Dohler Business Overview

7.6.3 Dohler Carotenoids for Human Use Major Product Offerings

7.6.4 Dohler Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.6.5 Dohler Key News

7.7 Chr. Hansen

7.7.1 Chr. Hansen Corporate Summary

7.7.2 Chr. Hansen Business Overview

7.7.3 Chr. Hansen Carotenoids for Human Use Major Product Offerings

7.7.4 Chr. Hansen Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.7.5 Chr. Hansen Key News

7.8 Carotech

7.8.1 Carotech Corporate Summary

7.8.2 Carotech Business Overview

7.8.3 Carotech Carotenoids for Human Use Major Product Offerings

7.8.4 Carotech Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.8.5 Carotech Key News

7.9 DDW

7.9.1 DDW Corporate Summary

7.9.2 DDW Business Overview

7.9.3 DDW Carotenoids for Human Use Major Product Offerings

7.9.4 DDW Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.9.5 DDW Key News

7.10 Excelvite

7.10.1 Excelvite Corporate Summary

7.10.2 Excelvite Business Overview

7.10.3 Excelvite Carotenoids for Human Use Major Product Offerings

7.10.4 Excelvite Carotenoids for Human Use Sales and Revenue in Global (2017-2022)

7.10.5 Excelvite Key News

7.11 AnHui Wisdom

- 7.11.1 AnHui Wisdom Corporate Summary
- 7.11.2 AnHui Wisdom Carotenoids for Human Use Business Overview
- 7.11.3 AnHui Wisdom Carotenoids for Human Use Major Product Offerings
- 7.11.4 AnHui Wisdom Carotenoids for Human Use Sales and Revenue in Global (2017-2022)
- 7.11.5 AnHui Wisdom Key News
- 7.12 Tian Yin
 - 7.12.1 Tian Yin Corporate Summary
 - 7.12.2 Tian Yin Carotenoids for Human Use Business Overview
 - 7.12.3 Tian Yin Carotenoids for Human Use Major Product Offerings
 - 7.12.4 Tian Yin Carotenoids for Human Use Sales and Revenue in Global (2017-2022)
 - 7.12.5 Tian Yin Key News
- 7.13 Kemin
 - 7.13.1 Kemin Corporate Summary
 - 7.13.2 Kemin Carotenoids for Human Use Business Overview
 - 7.13.3 Kemin Carotenoids for Human Use Major Product Offerings
 - 7.13.4 Kemin Carotenoids for Human Use Sales and Revenue in Global (2017-2022)
 - 7.13.5 Kemin Key News

8 GLOBAL CAROTENOIDS FOR HUMAN USE PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Carotenoids for Human Use Production Capacity, 2017-2028
- 8.2 Carotenoids for Human Use Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Carotenoids for Human Use Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 CAROTENOIDS FOR HUMAN USE SUPPLY CHAIN ANALYSIS

- 10.1 Carotenoids for Human Use Industry Value Chain
- 10.2 Carotenoids for Human Use Upstream Market
- 10.3 Carotenoids for Human Use Downstream and Clients
- 10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Carotenoids for Human Use Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Carotenoids for Human Use in Global Market

Table 2. Top Carotenoids for Human Use Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Carotenoids for Human Use Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Carotenoids for Human Use Revenue Share by Companies, 2017-2022

Table 5. Global Carotenoids for Human Use Sales by Companies, (K MT), 2017-2022

Table 6. Global Carotenoids for Human Use Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Carotenoids for Human Use Price (2017-2022) & (USD/MT)

Table 8. Global Manufacturers Carotenoids for Human Use Product Type

Table 9. List of Global Tier 1 Carotenoids for Human Use Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Carotenoids for Human Use Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Carotenoids for Human Use Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Carotenoids for Human Use Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Carotenoids for Human Use Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Carotenoids for Human Use Sales (K MT), 2017-2022

Table 15. By Type - Global Carotenoids for Human Use Sales (K MT), 2023-2028

Table 16. By Application – Global Carotenoids for Human Use Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Carotenoids for Human Use Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Carotenoids for Human Use Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Carotenoids for Human Use Sales (K MT), 2017-2022

Table 20. By Application - Global Carotenoids for Human Use Sales (K MT), 2023-2028

Table 21. By Region – Global Carotenoids for Human Use Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Carotenoids for Human Use Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Carotenoids for Human Use Revenue (US\$, Mn),

2023-2028

Table 24. By Region - Global Carotenoids for Human Use Sales (K MT), 2017-2022

Table 25. By Region - Global Carotenoids for Human Use Sales (K MT), 2023-2028

Table 26. By Country - North America Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Carotenoids for Human Use Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Carotenoids for Human Use Sales, (K MT), 2017-2022

Table 29. By Country - North America Carotenoids for Human Use Sales, (K MT), 2023-2028

Table 30. By Country - Europe Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Carotenoids for Human Use Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Carotenoids for Human Use Sales, (K MT), 2017-2022

Table 33. By Country - Europe Carotenoids for Human Use Sales, (K MT), 2023-2028

Table 34. By Region - Asia Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Carotenoids for Human Use Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Carotenoids for Human Use Sales, (K MT), 2017-2022

Table 37. By Region - Asia Carotenoids for Human Use Sales, (K MT), 2023-2028

Table 38. By Country - South America Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Carotenoids for Human Use Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Carotenoids for Human Use Sales, (K MT), 2017-2022

Table 41. By Country - South America Carotenoids for Human Use Sales, (K MT), 2023-2028

Table 42. By Country - Middle East & Africa Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Carotenoids for Human Use Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Carotenoids for Human Use Sales, (K MT), 2017-2022

Table 45. By Country - Middle East & Africa Carotenoids for Human Use Sales, (K MT), 2023-2028

Table 46. DSM Corporate Summary

Table 47. DSM Carotenoids for Human Use Product Offerings

Table 48. DSM Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 49. BASF Corporate Summary

Table 50. BASF Carotenoids for Human Use Product Offerings

Table 51. BASF Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 52. Allied Biotech Corporate Summary

Table 53. Allied Biotech Carotenoids for Human Use Product Offerings

Table 54. Allied Biotech Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 55. Chenguang Biotech Corporate Summary

Table 56. Chenguang Biotech Carotenoids for Human Use Product Offerings

Table 57. Chenguang Biotech Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 58. FMC Corporate Summary

Table 59. FMC Carotenoids for Human Use Product Offerings

Table 60. FMC Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 61. Dohler Corporate Summary

Table 62. Dohler Carotenoids for Human Use Product Offerings

Table 63. Dohler Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 64. Chr. Hansen Corporate Summary

Table 65. Chr. Hansen Carotenoids for Human Use Product Offerings

Table 66. Chr. Hansen Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 67. Carotech Corporate Summary

Table 68. Carotech Carotenoids for Human Use Product Offerings

Table 69. Carotech Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 70. DDW Corporate Summary

Table 71. DDW Carotenoids for Human Use Product Offerings

Table 72. DDW Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 73. Excelvite Corporate Summary

Table 74. Excelvite Carotenoids for Human Use Product Offerings

Table 75. Excelvite Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and

Average Price (USD/MT) (2017-2022)

Table 76. AnHui Wisdom Corporate Summary

Table 77. AnHui Wisdom Carotenoids for Human Use Product Offerings

Table 78. AnHui Wisdom Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 79. Tian Yin Corporate Summary

Table 80. Tian Yin Carotenoids for Human Use Product Offerings

Table 81. Tian Yin Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 82. Kemin Corporate Summary

Table 83. Kemin Carotenoids for Human Use Product Offerings

Table 84. Kemin Carotenoids for Human Use Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 85. Carotenoids for Human Use Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)

Table 86. Global Carotenoids for Human Use Capacity Market Share of Key Manufacturers, 2020-2022

Table 87. Global Carotenoids for Human Use Production by Region, 2017-2022 (K MT)

Table 88. Global Carotenoids for Human Use Production by Region, 2023-2028 (K MT)

Table 89. Carotenoids for Human Use Market Opportunities & Trends in Global Market

Table 90. Carotenoids for Human Use Market Drivers in Global Market

Table 91. Carotenoids for Human Use Market Restraints in Global Market

Table 92. Carotenoids for Human Use Raw Materials

Table 93. Carotenoids for Human Use Raw Materials Suppliers in Global Market

Table 94. Typical Carotenoids for Human Use Downstream

Table 95. Carotenoids for Human Use Downstream Clients in Global Market

Table 96. Carotenoids for Human Use Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Carotenoids for Human Use Segment by Type
- Figure 2. Carotenoids for Human Use Segment by Application
- Figure 3. Global Carotenoids for Human Use Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Carotenoids for Human Use Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Carotenoids for Human Use Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Carotenoids for Human Use Sales in Global Market: 2017-2028 (K MT)
- Figure 8. The Top 3 and 5 Players Market Share by Carotenoids for Human Use Revenue in 2021
- Figure 9. By Type - Global Carotenoids for Human Use Sales Market Share, 2017-2028
- Figure 10. By Type - Global Carotenoids for Human Use Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Carotenoids for Human Use Price (USD/MT), 2017-2028
- Figure 12. By Application - Global Carotenoids for Human Use Sales Market Share, 2017-2028
- Figure 13. By Application - Global Carotenoids for Human Use Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Carotenoids for Human Use Price (USD/MT), 2017-2028
- Figure 15. By Region - Global Carotenoids for Human Use Sales Market Share, 2017-2028
- Figure 16. By Region - Global Carotenoids for Human Use Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Carotenoids for Human Use Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Carotenoids for Human Use Sales Market Share, 2017-2028
- Figure 19. US Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Carotenoids for Human Use Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Carotenoids for Human Use Sales Market Share, 2017-2028
- Figure 24. Germany Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 25. France Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Carotenoids for Human Use Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Carotenoids for Human Use Sales Market Share, 2017-2028

Figure 33. China Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 37. India Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Carotenoids for Human Use Revenue Market Share, 2017-2028

Figure 39. By Country - South America Carotenoids for Human Use Sales Market Share, 2017-2028

Figure 40. Brazil Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Carotenoids for Human Use Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Carotenoids for Human Use Sales Market Share, 2017-2028

Figure 44. Turkey Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Carotenoids for Human Use Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Carotenoids for Human Use Production Capacity (K MT), 2017-2028

Figure 49. The Percentage of Production Carotenoids for Human Use by Region, 2021 VS 2028

Figure 50. Carotenoids for Human Use Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Carotenoids for Human Use Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/CB4A2D06DF83EN.html>

Price: US\$ 3,250.00 (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 <https://marketpublishers.com/r/CB4A2D06DF83EN.html>