

Carotenoids: Market Research Report

https://marketpublishers.com/r/CB537062238EN.html

Date: January 2019

Pages: 487

Price: US\$ 5,600.00 (Single User License)

ID: CB537062238EN

Abstracts

This report analyzes the worldwide markets for Carotenoids in both US\$ Thousand and Tons by the following Product Segments: Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin, and Others. Further, the market is analyzed by the following End-Use Applications in value terms: Animal Feed, Food, and Others.

The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World. Annual estimates and forecasts are provided for the period 2015 through 2022. Also, a six-year historic analysis is provided for these markets. Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based on public domain information including company URLs. The report profiles 83 companies including many key and niche players such as -

Algatechnologies, Ltd.

Allied Biotech Corporation

BASF SE

Chr. Hansen Holding A/S

Cyanotech Corporation

DDW The Colour House



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Allied Biotech Corporation (Taiwan)

BASF SE (Germany)

Chr. Hansen Holding A/S (Denmark)

Cyanotech Corporation (USA)

DDW The Colour House (USA)

Dohler Group (Germany)

DowDuPont Inc. (USA)

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4A. FRANCE

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Table 144. French Recent Past, Current & Future Analysis for Carotenoids by Product Segment - Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

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4C. ITALY

Market Analysis

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Dollar Analytics by End-Use Application

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4F. RUSSIA

A. Market Analysis
Carotenoids Set to Make Gains in the Animal Feed Market

Table 174. Russian Meat Production by Type (2013-2017): Breakdown of Annual Meat Output in Thousand Metric Tons for Beef & Veal, Broiler and Pork (includes corresponding Graph/Chart)

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Table 176. Russian Historic Review for Carotenoids by Product Segment - Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 177. Russian 14-Year Perspective for Carotenoids by Product Segment - Percentage Breakdown of Dollar Sales for Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets for Years 2009, 2018 and 2022 (includes corresponding Graph/Chart)

Dollar Analytics by End-Use Application



Table 178. Russian Recent Past, Current & Future Analysis for Carotenoids by End-Use Application - Animal Feed, Food and Others Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

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Dollar Analytics by End-Use Application

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A. Market Analysis

Asia-Pacific: A High Growth Market

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India & China: High-Potential Future Markets Competition

Table 188. Leading Players in the Asian Lutein Market (2017): Percentage Breakdown of Volume Sales for DSM, Kemin and Others (includes corresponding Graph/Chart)

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Table 189. Asia-Pacific Recent Past, Current & Future Analysis for Carotenoids by Geographic Region - Australia, China, India and Rest of Asia-Pacific Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

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Table 194. Asia-Pacific 14-Year Perspective for Carotenoids by Product Segment - Percentage Breakdown of Dollar Sales for Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets for Years 2009, 2018 and 2022 (includes corresponding Graph/Chart)

Dollar Analytics by End-Use Application



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Table 198. Asia-Pacific Recent Past, Current & Future Analysis for Carotenoids by Product Segment - Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets Independently Analyzed with Annual Sales Figures in Tons for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 199. Asia-Pacific Historic Review for Carotenoids by Product Segment - Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets Independently Analyzed with Annual Sales Figures in Tons for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 200. Asia-Pacific 14-Year Perspective for Carotenoids by Product Segment - Percentage Breakdown of Volume Sales for Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets for Years 2009, 2018 and 2022 (includes corresponding Graph/Chart)

5A. AUSTRALIA

Market Analysis

Dollar Analytics by Product Segment



Table 201. Australian Recent Past, Current & Future Analysis for Carotenoids by Product Segment - Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 202. Australian Historic Review for Carotenoids by Product Segment - Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 203. Australian 14-Year Perspective for Carotenoids by Product Segment - Percentage Breakdown of Dollar Sales for Beta-Carotene, Lutein, Astaxanthin, Canthaxanthin, Annatto, Capsanthin and Other Carotenoids Markets for Years 2009, 2018 and 2022 (includes corresponding Graph/Chart)

Dollar Analytics by End-Use Application

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Table 206. Australian 14-Year Perspective for Carotenoids by End-Use Application - Percentage Breakdown of Dollar Sales for Animal Feed, Food and Others Markets for Years 2009, 2018 and 2022 (includes corresponding Graph/Chart)

5B. CHINA

A. Market Analysis Carotenoids Assume Critical Importance in Animal Feed



Table 207. Chinese Meat Production by Type (2013-2017): Breakdown of Annual Meat Output in Thousand Metric Tons for Beef & Veal, Broiler and Pork (includes corresponding Graph/Chart)

Robust Demand for Nutraceuticals Underpins Carotenoids Sales Growth
Chinese Companies Gaining Traction in the International Market
Product Approval
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IV. COMPETITIVE LANDSCAPE

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