

# 2017 Top 5 Natural Astaxanthin Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

https://marketpublishers.com/r/2538B428986EN.html

Date: October 2017

Pages: 125

Price: US\$ 4,960.00 (Single User License)

ID: 2538B428986EN

### **Abstracts**

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

The Global Natural Astaxanthin market size will be XX million (USD) in 2022, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) of XX% from between 2016 and 2022.

This report studies the global Natural Astaxanthin market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 Natural Astaxanthin players in each region, with sales, price, revenue and market share from 2012 to 2017, the top players including

Cyanotech
Fuji
BGG
Parry Nutraceuticals
Algatechnologies
Biogenic
Jingzhou Natural Astaxanthin



Igene	
Yunnan Alphy Biotech	
ADM	
Piveg	
Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2012 to 2017 (forecast), like	
North America (United States, Canada and Mexico)	
Asia-Pacific (China, Japan, Southeast Asia, India and Korea)	
Europe (Germany, UK, France, Italy and Russia etc.	
South America (Brazil, Chile, Peru and Argentina)	
Middle East and Africa (Egypt, South Africa, Saudi Arabia)	
Split by Product Types, with sales, revenue, price, market share of each type, can be divided into	е
Astaxanthin Oleoresin	
Astaxanthin Powder	
Split by applications, this report focuses on sales, market share and growth rate of Natural Astaxanthin in each application, can be divided into	
Nutraceuticals	

Cosmetics



Food	& Beverages
Feed	

Others



### **Contents**

#### 1 NATURAL ASTAXANTHIN MARKET OVERVIEW

- 1.1 Product Overview and Scope of Natural Astaxanthin
- 1.2 Natural Astaxanthin Segment by Types
- 1.2.1 Global Sales Market Share of Natural Astaxanthin by Types in 2016
- 1.2.2 Astaxanthin Oleoresin
  - 1.2.2.1 Major Players of Astaxanthin Oleoresin
- 1.2.3 Astaxanthin Powder
  - 1.2.3.1 Major Players of Astaxanthin Powder
- 1.3 Natural Astaxanthin Segment by Applications
- 1.3.1 Natural Astaxanthin Sales Market Share by Applications in 2016
- 1.3.2 Nutraceuticals
- 1.3.3 Cosmetics
- 1.3.4 Food & Beverages
- 1.3.5 Feed
- 1.3.6 Others
- 1.4 Natural Astaxanthin Market by Regions
- 1.4.1 North America Status and Prospect (2012-2022)
- 1.4.1.1 North America Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)
  - 1.4.2 Asia-Pacific Status and Prospect (2012-2022)
- 1.4.2.1 Asia-Pacific Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)
  - 1.4.3 Europe Status and Prospect (2012-2022)
- 1.4.3.1 Europe Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)
  - 1.4.4 South America Status and Prospect (2012-2022)
- 1.4.4.1 South America Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)
  - 1.4.5 Middle East and Africa Status and Prospect (2012-2022)
- 1.4.5.1 Middle East and Africa Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)
- 1.5 Global Market Size (Value) of Natural Astaxanthin (2012-2022)

# 2 GLOBAL NATURAL ASTAXANTHIN SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS



- 2.1 Global Natural Astaxanthin Sales and Market Share by Players in 2016 and 2017
  - 2.1.1 Global Natural Astaxanthin Sales by Players in 2016 and 2017
  - 2.1.2 Global Natural Astaxanthin Sales Market Share (%) by Players in 2016 and 2017
- 2.2 Global Natural Astaxanthin Revenue and Market Share by Players in 2016 and 2017
- 2.2.1 Global Natural Astaxanthin Revenue by Players in 2016 and 2017
- 2.2.2 Global Natural Astaxanthin Revenue Market Share (%) by Players in 2016 and 2017
- 2.3 Global Natural Astaxanthin Average Price by Players in 2016 and 2017
- 2.4 Global Natural Astaxanthin Manufacturing Base Distribution, Sales Area, Product Types by Players
- 2.4.1 Global Natural Astaxanthin Manufacturing Base Distribution and Sales Area by Players
- 2.4.2 Players Natural Astaxanthin Product Types
- 2.5 Natural Astaxanthin Market Competitive Situation and Trends
  - 2.5.1 Natural Astaxanthin Market Concentration Rate
  - 2.5.2 Natural Astaxanthin Market Share of Top 3 and Top 5 Players
  - 2.5.3 Mergers & Acquisitions, Expansion

# 3 GLOBAL NATURAL ASTAXANTHIN SALES, REVENUE (VALUE) BY REGIONS, TYPE AND APPLICATION (2012-2017)

- 3.1 Global Natural Astaxanthin Sales, Revenue and Market Share by Regions (2012-2017)
  - 3.1.1 Global Natural Astaxanthin Sales and Market Share by Regions (2012-2017)
  - 3.1.2 Global Natural Astaxanthin Revenue and Market Share by Regions (2012-2017)
- 3.2 Global Natural Astaxanthin Sales, Revenue, Market Share and Price by Type (2012-2017)
  - 3.2.1 Global Natural Astaxanthin Sales and Market Share by Type (2012-2017)
  - 3.2.2 Global Natural Astaxanthin Revenue and Market Share by Type (2012-2017)
- 3.2.3 Global Natural Astaxanthin Price by Type (2012-2017)
- 3.3 Global Natural Astaxanthin Sales and Market Share by Application (2012-2017)
  - 3.3.1 Global Natural Astaxanthin Sales by Application (2012-2017)
  - 3.3.2 Global Natural Astaxanthin Sales Market Share by Application (2012-2017)
- 3.4 Global Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)

# 4 NORTH AMERICA TOP 5 PLAYERS NATURAL ASTAXANTHIN SALES, REVENUE AND PRICE



- 4.1 North America Top 5 Players Natural Astaxanthin Sales, Revenue and Market Share in 2016 and 2017
- 4.1.1 North America Top 5 Players Natural Astaxanthin Sales and Market Share in 2016 and 2017
- 4.1.2 North America Top 5 Players Natural Astaxanthin Revenue and Market Share in 2016 and 2017
- 4.2 North America Natural Astaxanthin Sales, Revenue, Market Share and Price by Type (2012-2017)
- 4.2.1 North America Natural Astaxanthin Sales and Market Share by Type (2012-2017)
  - 4.2.1.1 North America Natural Astaxanthin Sales by Type (2012-2017)
  - 4.2.1.2 North America Natural Astaxanthin Sales Market Share by Type (2012-2017)
- 4.2.2 North America Natural Astaxanthin Revenue and Market Share by Type (2012-2017)
  - 4.2.2.1 North America Natural Astaxanthin Revenue by Type (2012-2017)
- 4.2.2.2 North America Natural Astaxanthin Revenue Market Share by Type (2012-2017)
  - 4.2.3 North America Natural Astaxanthin Price by Type (2012-2017)
- 4.3 North America Natural Astaxanthin Sales and Market Share by Application (2012-2017)
  - 4.3.1 North America Natural Astaxanthin Sales by Application (2012-2017)
- 4.3.2 North America Natural Astaxanthin Sales Market Share by Application (2012-2017)
- 4.4 North America Natural Astaxanthin Sales and Market Share by Country (US, Canada and Mexico) (2012-2017)
  - 4.4.1 North America Natural Astaxanthin Sales by Country (2012-2017)
  - 4.4.2 North America Natural Astaxanthin Sales Market Share by Country (2012-2017)
- 4.5 North America Natural Astaxanthin Import & Export (2012-2017)

# 5 EUROPE TOP 5 PLAYERS NATURAL ASTAXANTHIN SALES, REVENUE AND PRICE

- 5.1 Europe Top 5 Players Natural Astaxanthin Sales, Revenue and Market Share in 2016 and 2017
- 5.1.1 Europe Top 5 Players Natural Astaxanthin Sales and Market Share in 2016 and 2017
- 5.1.2 Europe Top 5 Players Natural Astaxanthin Revenue and Market Share in 2016 and 2017
- 5.2 Europe Natural Astaxanthin Sales, Revenue, Market Share and Price by Type



#### (2012-2017)

- 5.2.1 Europe Natural Astaxanthin Sales and Market Share by Type (2012-2017)
  - 5.2.1.1 Europe Natural Astaxanthin Sales by Type (2012-2017)
  - 5.2.1.2 Europe Natural Astaxanthin Sales Market Share by Type (2012-2017)
- 5.2.2 Europe Natural Astaxanthin Revenue and Market Share by Type (2012-2017)
  - 5.2.2.1 Europe Natural Astaxanthin Revenue by Type (2012-2017)
- 5.2.2.2 Europe Natural Astaxanthin Revenue Market Share by Type (2012-2017)
- 5.2.3 Europe Natural Astaxanthin Price by Type (2012-2017)
- 5.3 Europe Natural Astaxanthin Sales and Market Share by Application (2012-2017)
  - 5.3.1 Europe Natural Astaxanthin Sales by Application (2012-2017)
  - 5.3.2 Europe Natural Astaxanthin Sales Market Share by Application (2012-2017)
- 5.4 Europe Natural Astaxanthin Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2012-2017)
  - 5.4.1 Europe Natural Astaxanthin Sales by Country (2012-2017)
- 5.4.2 Europe Natural Astaxanthin Sales Market Share by Country (2012-2017)
- 5.5 Europe Natural Astaxanthin Import & Export (2012-2017)

# 6 ASIA-PACIFIC TOP 5 PLAYERS NATURAL ASTAXANTHIN SALES, REVENUE AND PRICE

- 6.1 Asia-Pacific Top 5 Players Natural Astaxanthin Sales, Revenue and Market Share in 2016 and 2017
- 6.1.1 Asia-Pacific Top 5 Players Natural Astaxanthin Sales and Market Share in 2016 and 2017
- 6.1.2 Asia-Pacific Top 5 Players Natural Astaxanthin Revenue and Market Share in 2016 and 2017
- 6.2 Asia-Pacific Natural Astaxanthin Sales, Revenue, Market Share and Price by Type (2012-2017)
  - 6.2.1 Asia-Pacific Natural Astaxanthin Sales and Market Share by Type (2012-2017)
    - 6.2.1.1 Asia-Pacific Natural Astaxanthin Sales by Type (2012-2017)
- 6.2.2 Asia-Pacific Natural Astaxanthin Revenue and Market Share by Type (2012-2017)
- 6.2.3 Asia-Pacific Natural Astaxanthin Price by Type (2012-2017)
- 6.3 Asia-Pacific Natural Astaxanthin Sales and Market Share by Application (2012-2017)
  - 6.3.1 Asia-Pacific Natural Astaxanthin Sales by Application (2012-2017)
  - 6.3.2 Asia-Pacific Natural Astaxanthin Sales Market Share by Application (2012-2017)
- 6.4 Asia-Pacific Natural Astaxanthin Sales and Market Share by Country (China, Japan, Southeast Asia, India and Korea) (2012-2017)



- 6.4.1 Asia-Pacific Natural Astaxanthin Sales by Country (2012-2017)
- 6.4.2 Asia-Pacific Natural Astaxanthin Sales Market Share by Country (2012-2017)
- 6.5 Asia-Pacific Natural Astaxanthin Import & Export (2012-2017)

# 7 SOUTH AMERICA TOP 5 PLAYERS NATURAL ASTAXANTHIN SALES, REVENUE AND PRICE

- 7.1 South America Top 5 Players Natural Astaxanthin Sales, Revenue and Market Share in 2016 and 2017
- 7.1.1 South America Top 5 Players Natural Astaxanthin Sales and Market Share in 2016 and 2017
- 7.1.2 South America Top 5 Players Natural Astaxanthin Revenue and Market Share in 2016 and 2017
- 7.2 South America Natural Astaxanthin Sales, Revenue, Market Share and Price by Type (2012-2017)
- 7.2.1 South America Natural Astaxanthin Sales and Market Share by Type (2012-2017)
  - 7.2.1.1 South America Natural Astaxanthin Sales by Type (2012-2017)
  - 7.2.1.2 South America Natural Astaxanthin Sales Market Share by Type (2012-2017)
- 7.2.2 South America Natural Astaxanthin Revenue and Market Share by Type (2012-2017)
  - 7.2.2.1 South America Natural Astaxanthin Revenue by Type (2012-2017)
- 7.2.2.2 South America Natural Astaxanthin Revenue and Market Share by Type (2012-2017)
- 7.2.3 South America Natural Astaxanthin Price by Type (2012-2017)
- 7.3 South America Natural Astaxanthin Sales and Market Share by Application (2012-2017)
  - 7.3.1 South America Natural Astaxanthin Sales by Application (2012-2017)
- 7.3.2 South America Natural Astaxanthin Sales Market Share by Application (2012-2017)
- 7.4 South America Natural Astaxanthin Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2012-2017)
  - 7.4.1 South America Natural Astaxanthin Sales by Country (2012-2017)
- 7.4.2 South America Natural Astaxanthin Sales Market Share by Country (2012-2017)
- 7.5 South America Natural Astaxanthin Import & Export (2012-2017)

# 8 MIDDLE EAST & AFRICA TOP 5 PLAYERS NATURAL ASTAXANTHIN SALES, REVENUE AND PRICE



- 8.1 Middle East & Africa Top 5 Players Natural Astaxanthin Sales, Revenue and Market Share in 2016 and 2017
- 8.1.1 Middle East & Africa Top 5 Players Natural Astaxanthin Sales and Market Share in 2016 and 2017
- 8.1.2 Middle East & Africa Top 5 Players Natural Astaxanthin Revenue and Market Share in 2016 and 2017
- 8.2 Middle East & Africa Natural Astaxanthin Sales, Revenue, Market Share and Price by Type (2012-2017)
- 8.2.1 Middle East & Africa Natural Astaxanthin Sales and Market Share by Type (2012-2017)
  - 8.2.1.1 Middle East & Africa Natural Astaxanthin Sales by Type (2012-2017)
- 8.2.1.2 Middle East & Africa Natural Astaxanthin Sales Market Share by Type (2012-2017)
- 8.2.2 Middle East & Africa Natural Astaxanthin Revenue and Market Share by Type (2012-2017)
  - 8.2.2.1 Middle East & Africa Natural Astaxanthin Revenue by Type (2012-2017)
- 8.2.2.2 Middle East & Africa Natural Astaxanthin Revenue Market Share by Type (2012-2017)
  - 8.2.3 Middle East & Africa Natural Astaxanthin Price by Type (2012-2017)
- 8.3 Middle East & Africa Natural Astaxanthin Sales and Market Share by Application (2012-2017)
  - 8.3.1 Middle East & Africa Natural Astaxanthin Sales by Application (2012-2017)
- 8.3.2 Middle East & Africa Natural Astaxanthin Sales Market Share by Application (2012-2017)
- 8.4 Middle East & Africa Natural Astaxanthin Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2012-2017)
  - 8.4.1 Middle East & Africa Natural Astaxanthin Sales by Country (2012-2017)
- 8.4.2 Middle East & Africa Natural Astaxanthin Sales Market Share by Country (2012-2017)
- 8.5 Middle East & Africa Natural Astaxanthin Import & Export (2012-2017)

### 9 GLOBAL NATURAL ASTAXANTHIN PLAYERS PROFILES/ANALYSIS

- 9.1 Cyanotech
- 9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.1.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.1.2.1 Type
    - 9.1.2.2 Type



- 9.1.3 Cyanotech Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.1.4 Main Business/Business Overview
- 9.1.5 Cyanotech News
- 9.2 Fuji
- 9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.2.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.2.2.1 Type
    - 9.2.2.2 Type
  - 9.2.3 Fuji Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.2.4 Main Business/Business Overview
  - 9.2.5 Fuji News
- 9.3 BGG
- 9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.3.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.3.2.1 Type
    - 9.3.2.2 Type
  - 9.3.3 BGG Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.3.4 Main Business/Business Overview
  - 9.3.5 BGG News
- 9.4 Parry Nutraceuticals
- 9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.4.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.4.2.1 Type
    - 9.4.2.2 Type
- 9.4.3 Parry Nutraceuticals Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.4.4 Main Business/Business Overview
  - 9.4.5 Parry Nutraceuticals News
- 9.5 Algatechnologies
- 9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.5.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.5.2.1 Type
    - 9.5.2.2 Type
- 9.5.3 Algatechnologies Natural Astaxanthin Sales, Revenue, Price and Gross Margin



#### (2012-2017)

- 9.5.4 Main Business/Business Overview
- 9.5.5 Algatechnologies News
- 9.6 Biogenic
- 9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.6.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.6.2.1 Type
    - 9.6.2.2 Type
- 9.6.3 Biogenic Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.6.4 Main Business/Business Overview
- 9.6.5 Biogenic News
- 9.7 Jingzhou Natural Astaxanthin
- 9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.7.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.7.2.1 Type
    - 9.7.2.2 Type
- 9.7.3 Jingzhou Natural Astaxanthin Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.7.4 Main Business/Business Overview
  - 9.7.5 Jingzhou Natural Astaxanthin News
- 9.8 Igene
- 9.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.8.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.8.2.1 Type
    - 9.8.2.2 Type
  - 9.8.3 Igene Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.8.4 Main Business/Business Overview
  - 9.8.5 Igene News
- 9.9 Yunnan Alphy Biotech
- 9.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.9.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.9.2.1 Type
    - 9.9.2.2 Type
- 9.9.3 Yunnan Alphy Biotech Natural Astaxanthin Sales, Revenue, Price and Gross



### Margin (2012-2017)

- 9.9.4 Main Business/Business Overview
- 9.9.5 Yunnan Alphy Biotech News
- 9.10 ADM
- 9.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.10.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.10.2.1 Type
    - 9.10.2.2 Type
  - 9.10.3 ADM Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.10.4 Main Business/Business Overview
  - 9.10.5 ADM News
- 9.11 Piveg
- 9.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.11.2 Natural Astaxanthin Product Types, Application and Specification
    - 9.11.2.1 Type
    - 9.11.2.2 Type
- 9.11.3 Piveg Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.11.4 Main Business/Business Overview
  - 9.11.5 Piveg News

### 10 GLOBAL NATURAL ASTAXANTHIN MARKET FORECAST (2017-2022)

- 10.1 Global Natural Astaxanthin Sales, Revenue Forecast (2017-2022)
- 10.2 Global Natural Astaxanthin Sales, Consumption Forecast by Regions (2017-2022)
  - 10.2.1 Global Natural Astaxanthin Sales Forecast by Regions (2017-2022)
- 10.2.2 Global Natural Astaxanthin Sales Market Share Forecast by Regions (2017-2022)
- 10.3 Global Natural Astaxanthin Sales and Market Share Forecast by Type (2017-2022)
- 10.3.1 Global Natural Astaxanthin Sales Forecast by Type (2017-2022)
- 10.3.2 Global Natural Astaxanthin Sales Market Share Forecast by Type (2017-2022)
- 10.4 Global Natural Astaxanthin Sales and Market Share Forecast by Application (2017-2022)
  - 10.4.1 Global Natural Astaxanthin Sales Forecast by Application (2017-2022)
- 10.4.2 Global Natural Astaxanthin Sales Market Share Forecast by Application (2017-2022)
- 10.5 Natural Astaxanthin Price Forecast (2017-2022)



#### 11 NATURAL ASTAXANTHIN MANUFACTURING COST ANALYSIS

- 11.1 Natural Astaxanthin Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
  - 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Natural Astaxanthin

#### 12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Natural Astaxanthin Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Natural Astaxanthin Major Players in 2016
- 12.4 Downstream Buyers

#### 13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy
  - 13.2.2 Brand Strategy
  - 13.2.3 Target Client
- 13.3 Distributors/Traders List

#### 14 MARKET EFFECT FACTORS ANALYSIS

- 14.1 Technology Progress/Risk
  - 14.1.1 Substitutes Threat
  - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change



## 14.3 Economic/Political Environmental Change

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Natural Astaxanthin

Table Product Specifications of Natural Astaxanthin

Figure Global Sales Market Share of Natural Astaxanthin by Types in 2016

Figure Product Picture of Astaxanthin Oleoresin

Table Major Players of Astaxanthin Oleoresin

Figure Product Picture of Astaxanthin Powder

Table Major Players of Astaxanthin Powder

Figure Natural Astaxanthin Sales Market Share by Applications in 2016

Table Applications of Natural Astaxanthin

Figure Nutraceuticals Examples

Figure Cosmetics Examples

Figure Food & Beverages Examples

Figure Feed Examples

Figure Others Examples

Figure North America Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)

Figure South America Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East and Africa Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Natural Astaxanthin Revenue (Million USD) and Growth Rate (2012-2022)

Table Global Natural Astaxanthin Sales by Players in 2016 and 2017

Table Global Natural Astaxanthin Sales Market Share (%) by Players in 2016 and 2017

Figure Global Natural Astaxanthin Sales Market Share by Players in 2016

Figure Global Natural Astaxanthin Sales Market Share by Players in 2017

Table Global Natural Astaxanthin Revenue by Players in 2016 and 2017

Table Global Natural Astaxanthin Revenue Market Share (%) by Players in 2016 and 2017

Figure Global Natural Astaxanthin Revenue Market Share by Players in 2016

Figure Global Natural Astaxanthin Revenue Market Share by Players in 2017



Table Global Natural Astaxanthin Average Price by Players in 2016 and 2017
Figure Global Natural Astaxanthin Average Price by Players in 2016
Table Global Natural Astaxanthin Manufacturing Base Distribution and Sales Area by Players

Table Players Natural Astaxanthin Product Types

Figure Natural Astaxanthin Market Share of Top 3 Players

Figure Natural Astaxanthin Market Share of Top 5 Players

Table Global Natural Astaxanthin Sales by Regions (2012-2017)

Table Global Natural Astaxanthin Sales Market Share by Regions (2012-2017)

Figure Global Natural Astaxanthin Sales Market Share by Regions (2012-2017)

Figure Global Natural Astaxanthin Sales Market Share by Regions in 2016

Table Global Natural Astaxanthin Revenue by Regions (2012-2017)

Table Global Natural Astaxanthin Revenue Market Share by Regions (2012-2017)

Figure Global Natural Astaxanthin Revenue Market Share by Regions (2012-2017)

Figure Global Natural Astaxanthin Revenue Market Share by Regions in 2016

Table Global Natural Astaxanthin Sales by Type (2012-2017)

Table Global Natural Astaxanthin Sales Market Share by Type (2012-2017)

Figure Global Natural Astaxanthin Sales Market Share by Type (2012-2017)

Figure Global Natural Astaxanthin Sales Market Share by Type in 2016

Table Global Natural Astaxanthin Revenue by Type (2012-2017)

Table Global Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Figure Global Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Figure Global Natural Astaxanthin Revenue Market Share by Type in 2016

Table Global Natural Astaxanthin Price by Type (2012-2017)

Table Global Natural Astaxanthin Sales by Application (2012-2017)

Figure Global Natural Astaxanthin Sales Market Share by Application in 2016

Table Global Natural Astaxanthin Sales Market Share by Application (2012-2017)

Figure Global Natural Astaxanthin Sales Market Share by Application (2012-2017)

Table Global Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)

Table North America Top 5 Players Natural Astaxanthin Sales in 2016 and 2017

Table North America Top 5 Players Natural Astaxanthin Sales Market Share (%) in 2016 and 2017

Figure North America Top 5 Players Natural Astaxanthin Sales Share in 2016

Figure North America Top 5 Players Natural Astaxanthin Sales Share in 2017

Table North America Top 5 Players Natural Astaxanthin Revenue in 2016 and 2017

Table North America Top 5 Players Natural Astaxanthin Revenue Market Share (%) in 2016 and 2017

Figure North America Top 5 Players Natural Astaxanthin Revenue Share in 2016

Figure North America Top 5 Players Natural Astaxanthin Revenue Share in 2017



Table North America Natural Astaxanthin Sales by Type (2012-2017)

Figure 2016 North America Natural Astaxanthin Sales Market Share by Type

Table North America Natural Astaxanthin Sales Market Share by Type (2012-2017)

Figure North America Natural Astaxanthin Sales Market Share by Type (2012-2017)

Table North America Natural Astaxanthin Revenue by Type (2012-2017)

Figure North America Natural Astaxanthin Revenue Market Share by Type in 2016

Table North America Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Figure North America Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Table North America Natural Astaxanthin Price by Type (2012-2017)

Table North America Natural Astaxanthin Sales by Application (2012-2017)

Figure North America Natural Astaxanthin Sales by Application in 2016

Table North America Natural Astaxanthin Sales Market Share by Application (2012-2017)

Figure North America Natural Astaxanthin Sales Market Share by Application (2012-2017)

Table North America Natural Astaxanthin Sales by Country (2012-2017)

Figure 2016 North America Natural Astaxanthin Sales Market Share by Country

Table North America Natural Astaxanthin Sales Market Share by Country (2012-2017)

Figure North America Natural Astaxanthin Sales Market Share by Country (2012-2017)

Table North America Natural Astaxanthin Import & Export (2012-2017)

Table Europe Top 5 Players Natural Astaxanthin Sales in 2016 and 2017

Table Europe Top 5 Players Natural Astaxanthin Sales Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Natural Astaxanthin Sales Share in 2016

Figure Europe Top 5 Players Natural Astaxanthin Sales Share in 2017

Table Europe Top 5 Players Natural Astaxanthin Revenue in 2016 and 2017

Table Europe Top 5 Players Natural Astaxanthin Revenue Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Natural Astaxanthin Revenue Share in 2016

Figure Europe Top 5 Players Natural Astaxanthin Revenue Share in 2017

Table Europe Natural Astaxanthin Sales by Type (2012-2017)

Figure 2016 Europe Natural Astaxanthin Sales Market Share by Type

Table Europe Natural Astaxanthin Sales Market Share by Type (2012-2017)

Figure Europe Natural Astaxanthin Sales Market Share by Type (2012-2017)

Table Europe Natural Astaxanthin Revenue by Type (2012-2017)

Figure Europe Natural Astaxanthin Revenue Market Share by Type in 2016

Table Europe Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Figure Europe Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Table Europe Natural Astaxanthin Price by Type (2012-2017)



Table Europe Natural Astaxanthin Sales by Application (2012-2017)

Figure Europe Natural Astaxanthin Sales Market Share by Application in 2016

Table Europe Natural Astaxanthin Sales Market Share by Application (2012-2017)

Figure Europe Natural Astaxanthin Sales Market Share by Application (2012-2017)

Table Europe Natural Astaxanthin Sales by Country (2012-2017)

Figure Europe Natural Astaxanthin Sales Market Share by Country in 2016

Table Europe Natural Astaxanthin Sales Market Share by Country (2012-2017)

Figure Europe Natural Astaxanthin Sales Market Share by Country (2012-2017)

Table Europe Natural Astaxanthin Import & Export (2012-2017)

Table Asia-Pacific Top 5 Players Natural Astaxanthin Sales in 2016 and 2017

Table Asia-Pacific Top 5 Players Natural Astaxanthin Sales Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players Natural Astaxanthin Sales Share in 2016

Figure Asia-Pacific Top 5 Players Natural Astaxanthin Sales Share in 2017

Table Asia-Pacific Top 5 Players Natural Astaxanthin Revenue in 2016 and 2017

Table Asia-Pacific Top 5 Players Natural Astaxanthin Revenue Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players Natural Astaxanthin Revenue Share in 2016

Figure Asia-Pacific Top 5 Players Natural Astaxanthin Revenue Share in 2017

Table Asia-Pacific Natural Astaxanthin Sales by Type (2012-2017)

Figure Asia-Pacific Natural Astaxanthin Sales Market Share by Type in 2016

Table Asia-Pacific Natural Astaxanthin Sales Market Share by Type (2012-2017)

Figure Asia-Pacific Natural Astaxanthin Sales Market Share by Type (2012-2017)

Table Asia-Pacific Natural Astaxanthin Revenue by Type (2012-2017)

Table Asia-Pacific Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Figure Asia-Pacific Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Figure Asia-Pacific Natural Astaxanthin Revenue Market Share by Type in 2016

Table Asia-Pacific Natural Astaxanthin Price by Type (2012-2017)

Table Asia-Pacific Natural Astaxanthin Sales by Application (2012-2017)

Figure Asia-Pacific Natural Astaxanthin Sales by Application in 2016

Table Asia-Pacific Natural Astaxanthin Sales Market Share by Application (2012-2017)

Figure Asia-Pacific Natural Astaxanthin Sales Market Share by Application (2012-2017)

Table Asia-Pacific Natural Astaxanthin Sales by Country (2012-2017)

Figure Asia-Pacific Natural Astaxanthin Sales Market Share by Country in 2016

Table Asia-Pacific Natural Astaxanthin Sales Market Share by Country (2012-2017)

Figure Asia-Pacific Natural Astaxanthin Sales Market Share by Country (2012-2017)

Table Asia-Pacific Natural Astaxanthin Import & Export (2012-2017)

Table South America Top 5 Players Natural Astaxanthin Sales in 2016 and 2017

Table South America Top 5 Players Natural Astaxanthin Sales Market Share (%) in



#### 2016 and 2017

Figure South America Top 5 Players Natural Astaxanthin Sales Share in 2016
Figure South America Top 5 Players Natural Astaxanthin Sales Share in 2017
Table South America Top 5 Players Natural Astaxanthin Revenue in 2016 and 2017
Table South America Top 5 Players Natural Astaxanthin Revenue Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Natural Astaxanthin Revenue Share in 2016 Figure South America Top 5 Players Natural Astaxanthin Revenue Share in 2017 Table South America Natural Astaxanthin Sales by Type (2012-2017)

Figure South America Natural Astaxanthin Sales by Type in 2016

Table South America Natural Astaxanthin Sales Market Share by Type (2012-2017)

Figure South America Natural Astaxanthin Sales Market Share by Type (2012-2017)

Table South America Natural Astaxanthin Revenue by Type (2012-2017)

Figure South America Natural Astaxanthin Revenue by Type in 2016

Table South America Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Figure South America Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Table South America Natural Astaxanthin Price by Type (2012-2017)

Table South America Natural Astaxanthin Sales by Application (2012-2017)

Figure South America Natural Astaxanthin Sales by Application in 2016

Table South America Natural Astaxanthin Sales Market Share by Application (2012-2017)

Figure South America Natural Astaxanthin Sales Market Share by Application (2012-2017)

Table South America Natural Astaxanthin Sales by Country (2012-2017)

Figure South America Natural Astaxanthin Sales by Country in 2016

Table South America Natural Astaxanthin Sales Market Share by Country (2012-2017)

Figure South America Natural Astaxanthin Sales Market Share by Country (2012-2017)

Table South America Natural Astaxanthin Import & Export (2012-2017)

Table Middle East & Africa Top 5 Players Natural Astaxanthin Sales in 2016 and 2017 Table Middle East & Africa Top 5 Players Natural Astaxanthin Sales Market Share (%)

in 2016 and 2017

Figure Middle East & Africa Top 5 Players Natural Astaxanthin Sales Share in 2016 Figure Middle East & Africa Top 5 Players Natural Astaxanthin Sales Share in 2017 Table Middle East & Africa Top 5 Players Natural Astaxanthin Revenue in 2016 and 2017

Table Middle East & Africa Top 5 Players Natural Astaxanthin Revenue Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Natural Astaxanthin Revenue Share in 2016 Figure Middle East & Africa Top 5 Players Natural Astaxanthin Revenue Share in 2017.



Table Middle East & Africa Natural Astaxanthin Sales by Type (2012-2017) Figure Middle East & Africa Natural Astaxanthin Sales by Type in 2016 Table Middle East & Africa Natural Astaxanthin Sales Market Share by Type (2012-2017)

Figure Middle East & Africa Natural Astaxanthin Sales Market Share by Type (2012-2017)

Table Middle East & Africa Natural Astaxanthin Revenue by Type (2012-2017) Figure Middle East & Africa Natural Astaxanthin Revenue by Type in 2016 Table Middle East & Africa Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Figure Middle East & Africa Natural Astaxanthin Revenue Market Share by Type (2012-2017)

Table Middle East & Africa Natural Astaxanthin Price by Type (2012-2017)

Table Middle East & Africa Natural Astaxanthin Sales by Application (2012-2017)

Figure Middle East & Africa Natural Astaxanthin Sales by Application in 2016

Table Middle East & Africa Natural Astaxanthin Sales Market Share by Application (2012-2017)

Figure Middle East & Africa Natural Astaxanthin Sales Market Share by Application (2012-2017)

Table Middle East & Africa Natural Astaxanthin Sales by Country (2012-2017)
Figure Middle East & Africa Natural Astaxanthin Sales by Country in 2016
Table Middle East & Africa Natural Astaxanthin Sales Market Share by Country (2012-2017)

Figure Middle East & Africa Natural Astaxanthin Sales Market Share by Country (2012-2017)

Table Middle East & Africa Natural Astaxanthin Import & Export (2012-2017) Table Cyanotech Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cyanotech Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Cyanotech Natural Astaxanthin Market Share (2012-2017)

Table Fuji Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Fuji Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017) Figure Fuji Natural Astaxanthin Market Share (2012-2017)

Table BGG Basic Information, Manufacturing Base, Sales Area and Its Competitors Table BGG Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017) Figure BGG Natural Astaxanthin Market Share (2012-2017)

Table Parry Nutraceuticals Basic Information, Manufacturing Base, Sales Area and Its Competitors



Table Parry Nutraceuticals Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Parry Nutraceuticals Natural Astaxanthin Market Share (2012-2017)

Table Algatechnologies Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Algatechnologies Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Algatechnologies Natural Astaxanthin Market Share (2012-2017)

Table Biogenic Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Biogenic Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Biogenic Natural Astaxanthin Market Share (2012-2017)

Table Jingzhou Natural Astaxanthin Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jingzhou Natural Astaxanthin Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Jingzhou Natural Astaxanthin Natural Astaxanthin Market Share (2012-2017)
Table Igene Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Igene Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Igene Natural Astaxanthin Market Share (2012-2017)

Table Yunnan Alphy Biotech Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Yunnan Alphy Biotech Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Yunnan Alphy Biotech Natural Astaxanthin Market Share (2012-2017)

Table ADM Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Piveg Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ADM Natural Astaxanthin Market Share (2012-2017)

Table Piveg Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Piveg Natural Astaxanthin Sales, Revenue, Price and Gross Margin (2012-2017) Figure Piveg Natural Astaxanthin Market Share (2012-2017)

Figure Global Natural Astaxanthin Sales and Growth Rate Forecast (2017-2022)

Figure Global Natural Astaxanthin Revenue and Growth Rate Forecast (2017-2022)

Table Global Natural Astaxanthin Sales Forecast by Regions (2017-2022)

Table Global Natural Astaxanthin Sales Market Share Forecast by Regions (2017-2022)

Table Global Natural Astaxanthin Sales Forecast by Type (2017-2022)

Table Global Natural Astaxanthin Sales Market Share Forecast by Type (2017-2022)

Table Global Natural Astaxanthin Sales Forecast by Application (2017-2022)

Table Global Natural Astaxanthin Sales Market Share Forecast by Application



(2017-2022)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Natural Astaxanthin

Figure Manufacturing Process Analysis of Natural Astaxanthin

Figure Natural Astaxanthin Industrial Chain Analysis

Table Raw Materials Sources of Natural Astaxanthin Major Players in 2016

Table Major Buyers of Natural Astaxanthin

Table Distributors/Traders List



#### I would like to order

Product name: 2017 Top 5 Natural Astaxanthin Players in North America, Europe, Asia-Pacific, South

America, Middle East and Africa

Product link: https://marketpublishers.com/r/2538B428986EN.html

Price: US\$ 4,960.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/2538B428986EN.html">https://marketpublishers.com/r/2538B428986EN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



