

# Global and China Natural Pigment Sales Market Report 2020

<https://marketpublishers.com/r/G8310668E49EN.html>

Date: July 2016

Pages: 124

Price: US\$ 2,900.00 (Single User License)

ID: G8310668E49EN

## Abstracts

This report studies Natural Pigment in Global and China market, focuses on top manufacturers in global and China market, involving Natural Pigment price of each type, production, revenue and market share for each manufacturer. This report also displays the production, revenue and market share of Natural Pigment in USA, EU, China, Japan, India and Southeast Asia, forecast to 2020, from 2011.

Split by product types, with production, revenue, market share and price of each type, as well as the types and price of each type price for each manufacturer in 2015 and 2016, through interviewing the key manufacturers, covering

Lutein

Capsanthin

Monascus colour

Split by manufacturers, this report focuses on the production, price of each type, average price of Natural Pigment, revenue and market share, for each manufacturer in 2015 and 2016. Top players, covering

CHRHANSEN

Sensient

Synthite

## Plant Lipids

AVT

San-Ei-Gen

Akay Flavours and Aromatics

D.D. Williamson

BASF

DSM

Extractors

Naturex

Kalsec

Chenguang Biotech

BOHAO Biotech

Qingdao CITECH

ZHONGDA BIOLOGICAL

Luhaibao Biotech

Tianxu Natural Pigment

Maker

Zhongjin Natural Pigment

Tianyi Biotech

Tianyin Shengwu

Dongzhixing Biotech

Huaming Pigment

Greenfood Biotech

LONGPING HIGH-TECH

Redstar Chemistry

Yunnan Tonghai

Yunnan Rainbow Biotech

Split by applications, this report focuses on consumption and growth rate of Natural Pigment in each application, can be divided into

Lutein

Capsanthin

Other

Split by regions, this report focuses on the production, revenue, consumption and market share of Natural Pigment in these regions, from 2011 to 2020 (forecast), covering

USA

EU

Japan

China

India

Southeast Asia

## Contents

### Global and China Natural Pigment Research Report to 2020

#### **1 NATURAL PIGMENT OVERVIEW AND PRICE OF EACH TYPE**

- 1.1 Product Overview and Scope of Natural Pigment
- 1.2 Global and China Natural Pigment Production, Growth Rate 2011 to 2020
- 1.3 Global and China Natural Pigment Revenue, Growth Rate 2011 to 2020
- 1.4 Product Segments and Price of Each Type
  - 1.4.1 Lutein and Price List (2015-2016)
  - 1.4.2 Capsanthin and Price List (2015-2016)
  - 1.4.3 Monascus colour and Price List (2015-2016)
- 1.5 Price List (Interviewed) of Each Type for Key Manufacturers in 2015 and 2016
  - 1.5.1 Price List (Interviewed) of Lutein by Key Manufacturers
  - 1.5.2 Price List (Interviewed) of Capsanthin by Key Manufacturers
  - 1.5.3 Price List (Interviewed) of Monascus colour by Key Manufacturers
- 1.6 Global and China Natural Pigment Market Share by Type in 2015
  - 1.6.1 Global Natural Pigment Market Share by Type in 2015
  - 1.6.2 China Natural Pigment Market Share by Type in 2015

#### **2 GLOBAL AND CHINA MARKET COMPETITION ANALYSIS BY MANUFACTURERS**

- 2.1 Global Market Natural Pigment Production, Revenue and Share List of Key Manufacturers 2015 to 2016
  - 2.1.1 Global Market Natural Pigment Production and Share of Key Manufacturers 2015 to 2016
  - 2.1.2 Global Market Natural Pigment Revenue and Share of Key Manufacturers 2015 to 2016
  - 2.1.3 Global Market Natural Pigment Average Price of Key Manufacturers 2015 to 2016
- 2.2 China Market Natural Pigment Production, Revenue and Share of Key Manufacturers 2015 to 2016
  - 2.2.1 China Market Natural Pigment Production and Share of Key Manufacturers 2015 to 2016
  - 2.2.2 China Market Natural Pigment Revenue and Share of Key Manufacturers 2015 to 2016
- 2.3 Global Natural Pigment Manufacturing Base Distribution and Product Type of each

Manufacturer

### **3 GLOBAL AND CHINA NATURAL PIGMENT PRODUCTION, REVENUE AND GROWTH RATE BY TYPE**

3.1 Global Natural Pigment Production, Revenue and Growth Rate by Type (2011-2020)

3.1.1 Global Natural Pigment Production and Market Share by Type (2011-2020)

3.1.2 Global Natural Pigment Revenue and Market Share by Type (2011-2020)

3.1.3 Global Natural Pigment Price by Type (2011-2020)

3.2 Global Natural Pigment Production Growth Rate by Type (2011-2020)

3.2.1 Lutein Production and Production Growth Rate 2011-2020

3.2.2 Capsanthin Production and Production Growth Rate 2011-2020

3.2.3 Monascus colour Production and Production Growth Rate 2011-2020

3.3 China Natural Pigment Production, Revenue and Growth Rate by Type (2011-2020)

3.3.1 China Natural Pigment Production and Market Share by Type (2011-2020)

3.3.4 China Natural Pigment Revenue and Market Share by Type (2011-2020)

3.3.3 China Natural Pigment Price by Type (2011-2020)

3.4 China Natural Pigment Production Growth Rate by Type (2011-2020)

3.4.1 Lutein Production and Production Growth Rate 2011-2020

3.4.2 Capsanthin Production and Production Growth Rate 2011-2020

3.4.3 Monascus colour Production and Production Growth Rate 2011-2020

???

### **4 GLOBAL AND CHINA NATURAL PIGMENT KEY MANUFACTURERS ANALYSIS**

4.1 CHRHANSEN

4.1.1 Company Basic Information, Manufacturing Base and Competitors

4.1.2 Natural Pigment Product Segment of CHRHANSEN by Type

4.1.2.1 Lutein and Price in 2015 and 2016 of CHRHANSEN

4.1.2.2 Capsanthin and Price in 2015 and 2016 of CHRHANSEN

4.1.2.3 Monascus colour and Price in 2015 and 2016 of CHRHANSEN

4.1.3 Natural Pigment Production, Revenue, Price of CHRHANSEN 2015 to 2016

4.1.4 Interviewee, Name and Contact

4.2 Sensient

4.2.1 Company Basic Information, Manufacturing Base and Competitors

4.2.2 Natural Pigment Product Segment of Sensient by Type

4.2.2.1 Lutein and Price in 2015 and 2016 of Sensient

4.2.2.2 Capsanthin and Price in 2015 and 2016 of Sensient

- 4.2.2.3 Monascus colour and Price in 2015 and 2016 of Sensient
- 4.2.3 Natural Pigment Production, Revenue, Price of Sensient 2015 to 2016
- 4.2.4 Interviewee, Name and Contact
- 4.3 Synthite
  - 4.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.3.2 Natural Pigment Product Segment of Synthite by Type
    - 4.3.2.1 Lutein and Price in 2015 and 2016 of Synthite
    - 4.3.2.2 Capsanthin and Price in 2015 and 2016 of Synthite
    - 4.3.2.3 Monascus colour and Price in 2015 and 2016 of Synthite
  - 4.3.3 Natural Pigment Production, Revenue, Price of Synthite 2015 to 2016
  - 4.3.4 Interviewee, Name and Contact
- 4.4 Plant Lipids
  - 4.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.4.2 Natural Pigment Product Segment of Plant Lipids by Type
    - 4.4.2.1 Lutein and Price in 2015 and 2016 of Plant Lipids
    - 4.4.2.2 Capsanthin and Price in 2015 and 2016 of Plant Lipids
    - 4.4.2.3 Monascus colour and Price in 2015 and 2016 of Plant Lipids
  - 4.4.3 Natural Pigment Production, Revenue, Price of Plant Lipids 2015 to 2016
  - 4.4.4 Interviewee, Name and Contact
- 4.5 AVT
  - 4.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.5.2 Natural Pigment Product Segment of AVT by Type
    - 4.5.2.1 Lutein and Price in 2015 and 2016 of AVT
    - 4.5.2.2 Capsanthin and Price in 2015 and 2016 of AVT
    - 4.5.2.3 Monascus colour and Price in 2015 and 2016 of AVT
  - 4.5.3 Natural Pigment Production, Revenue, Price of AVT 2015 to 2016
  - 4.5.4 Interviewee, Name and Contact
- 4.6 San-Ei-Gen
  - 4.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.6.2 Natural Pigment Product Segment of San-Ei-Gen by Type
    - 4.6.2.1 Lutein and Price in 2016 and 2016 of San-Ei-Gen
    - 4.6.2.2 Capsanthin and Price in 2016 and 2016 of San-Ei-Gen
    - 4.6.2.3 Monascus colour and Price in 2016 and 2016 of San-Ei-Gen
  - 4.6.3 Natural Pigment Production, Revenue, Price of San-Ei-Gen 2016 to 2016
  - 4.6.4 Interviewee, Name and Contact
- 4.7 Akay Flavous and Aromatics
  - 4.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.7.2 Natural Pigment Product Segment of Akay Flavous and Aromatics by Type
    - 4.7.2.1 Lutein and Price in 2017 and 2017 of Akay Flavous and Aromatics

- 4.7.2.2 Capsanthin and Price in 2017 and 2017 of Akay Flavours and Aromatics
- 4.7.2.3 Monascus colour and Price in 2017 and 2017 of Akay Flavours and Aromatics
- 4.10.1 Company Basic Information, Manufacturing Base and Competitors
- 4.10.2 Natural Pigment Product Segment of DSM by Type
  - 4.10.2.1 Lutein and Price in 2020 and 2020 of DSM
  - 4.10.2.2 Capsanthin and Price in 2020 and 2020 of DSM
  - 4.10.2.3 Monascus colour and Price in 2020 and 2020 of DSM
- 4.10.3 Natural Pigment Production, Revenue, Price of DSM 2020 to 2020
- 4.10.4 Interviewee, Name and Contact
- 4.11 Extractors
  - 4.11.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.11.2 Natural Pigment Product Segment of Extractors by Type
    - 4.11.2.1 Lutein and Price in 2021 and 2021 of Extractors
    - 4.11.2.2 Capsanthin and Price in 2021 and 2021 of Extractors
    - 4.11.2.3 Monascus colour and Price in 2021 and 2021 of Extractors
  - 4.11.3 Natural Pigment Production, Revenue, Price of Extractors 2021 to 2021
  - 4.11.4 Interviewee, Name and Contact
- 4.12 Naturex
  - 4.12.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.12.2 Natural Pigment Product Segment of Naturex by Type
    - 4.12.2.1 Lutein and Price in 2022 and 2022 of Naturex
    - 4.12.2.2 Capsanthin and Price in 2022 and 2022 of Naturex
    - 4.12.2.3 Monascus colour and Price in 2022 and 2022 of Naturex
  - 4.12.3 Natural Pigment Production, Revenue, Price of Naturex 2022 to 2022
  - 4.12.4 Interviewee, Name and Contact
- 4.13 Kalsec
  - 4.13.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.13.2 Natural Pigment Product Segment of Kalsec by Type
    - 4.13.2.1 Lutein and Price in 2023 and 2023 of Kalsec
    - 4.13.2.2 Capsanthin and Price in 2023 and 2023 of Kalsec
    - 4.13.2.3 Monascus colour and Price in 2023 and 2023 of Kalsec
  - 4.13.3 Natural Pigment Production, Revenue, Price of Kalsec 2023 to 2023
  - 4.13.4 Interviewee, Name and Contact
- 4.14 Chenguang Biotech
  - 4.14.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.14.2 Natural Pigment Product Segment of Chenguang Biotech by Type
    - 4.14.2.1 Lutein and Price in 2024 and 2024 of Chenguang Biotech
    - 4.14.2.2 Capsanthin and Price in 2024 and 2024 of Chenguang Biotech
    - 4.14.2.3 Monascus colour and Price in 2024 and 2024 of Chenguang Biotech



4.14.3 Natural Pigment Production, Revenue, Price of Chenguang Biotech 2024 to 2024

4.14.4 Interviewee, Name and Contact

4.15 BOHAO Biotech

4.15.1 Company Basic Information, Manufacturing Base and Competitors

4.15.2 Natural Pigment Product Segment of BOHAO Biotech by Type

4.15.2.1 Lutein and Price in 2025 and 2025 of BOHAO Biotech

4.15.2.2 Capsanthin and Price in 2025 and 2025 of BOHAO Biotech

4.15.2.3 Monascus colour and Price in 2025 and 2025 of BOHAO Biotech

4.15.3 Natural Pigment Production, Revenue, Price of BOHAO Biotech 2025 to 2025

4.15.4 Interviewee, Name and Contact

4.16 Qingdao CITECH

4.16.1 Company Basic Information, Manufacturing Base and Competitors

4.16.2 Natural Pigment Product Segment of Qingdao CITECH by Type

4.16.2.1 Lutein and Price in 2026 and 2026 of Qingdao CITECH

4.16.2.2 Capsanthin and Price in 2026 and 2026 of Qingdao CITECH

4.16.2.3 Monascus colour and Price in 2026 and 2026 of Qingdao CITECH

4.16.3 Natural Pigment Production, Revenue, Price of Qingdao CITECH 2026 to 2026

4.16.4 Interviewee, Name and Contact

4.17 ZHONGDA BIOLOGICAL

4.17.1 Company Basic Information, Manufacturing Base and Competitors

4.17.2 Natural Pigment Product Segment of ZHONGDA BIOLOGICAL by Type

4.17.2.1 Lutein and Price in 2027 and 2027 of ZHONGDA BIOLOGICAL

4.17.2.2 Capsanthin and Price in 2027 and 2027 of ZHONGDA BIOLOGICAL

4.17.2.3 Monascus colour and Price in 2027 and 2027 of ZHONGDA BIOLOGICAL

4.17.3 Natural Pigment Production, Revenue, Price of ZHONGDA BIOLOGICAL 2027 to 2027

4.17.4 Interviewee, Name and Contact

4.18 Luhaibao Biotech

4.18.1 Company Basic Information, Manufacturing Base and Competitors

4.18.2 Natural Pigment Product Segment of Luhaibao Biotech by Type

4.18.2.1 Lutein and Price in 2028 and 2028 of Luhaibao Biotech

4.18.2.2 Capsanthin and Price in 2028 and 2028 of Luhaibao Biotech

4.18.2.3 Monascus colour and Price in 2028 and 2028 of Luhaibao Biotech

4.18.3 Natural Pigment Production, Revenue, Price of Luhaibao Biotech 2028 to 2028

4.18.4 Interviewee, Name and Contact

4.19 Tianxu Natural Pigment

4.19.1 Company Basic Information, Manufacturing Base and Competitors

4.19.2 Natural Pigment Product Segment of Tianxu Natural Pigment by Type



- 4.19.2.1 Lutein and Price in 2029 and 2029 of Tianxu Natural Pigment
- 4.19.2.2 Capsanthin and Price in 2029 and 2029 of Tianxu Natural Pigment
- 4.19.2.3 Monascus colour and Price in 2029 and 2029 of Tianxu Natural Pigment
- 4.19.3 Natural Pigment Production, Revenue, Price of Tianxu Natural Pigment 2029 to 2029
- 4.19.4 Interviewee, Name and Contact
- 4.20 Maker
  - 4.20.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.20.2 Natural Pigment Product Segment of Maker by Type
    - 4.20.2.1 Lutein and Price in 2030 and 2030 of Maker
    - 4.20.2.2 Capsanthin and Price in 2030 and 2030 of Maker
    - 4.20.2.3 Monascus colour and Price in 2030 and 2030 of Maker
  - 4.20.3 Natural Pigment Production, Revenue, Price of Maker 2030 to 2030
  - 4.20.4 Interviewee, Name and Contact
- 4.21 Zhongjin Natural Pigment
  - 4.21.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.21.2 Natural Pigment Product Segment of Zhongjin Natural Pigment by Type
    - 4.21.2.1 Lutein and Price in 2031 and 2031 of Zhongjin Natural Pigment
    - 4.21.2.2 Capsanthin and Price in 2031 and 2031 of Zhongjin Natural Pigment
    - 4.21.2.3 Monascus colour and Price in 2031 and 2031 of Zhongjin Natural Pigment
  - 4.21.3 Natural Pigment Production, Revenue, Price of Zhongjin Natural Pigment 2031 to 2031
  - 4.21.4 Interviewee, Name and Contact
- 4.22 Tianyi Biotech
  - 4.22.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.22.2 Natural Pigment Product Segment of Tianyi Biotech by Type
    - 4.22.2.1 Lutein and Price in 2032 and 2032 of Tianyi Biotech
    - 4.22.2.2 Capsanthin and Price in 2032 and 2032 of Tianyi Biotech
    - 4.22.2.3 Monascus colour and Price in 2032 and 2032 of Tianyi Biotech
  - 4.22.3 Natural Pigment Production, Revenue, Price of Tianyi Biotech 2032 to 2032
  - 4.22.4 Interviewee, Name and Contact
- 4.23 Tianyin Shengwu
  - 4.23.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.23.2 Natural Pigment Product Segment of Tianyin Shengwu by Type
    - 4.23.2.1 Lutein and Price in 2033 and 2033 of Tianyin Shengwu
    - 4.23.2.2 Capsanthin and Price in 2033 and 2033 of Tianyin Shengwu
    - 4.23.2.3 Monascus colour and Price in 2033 and 2033 of Tianyin Shengwu
  - 4.23.3 Natural Pigment Production, Revenue, Price of Tianyin Shengwu 2033 to 2033
  - 4.23.4 Interviewee, Name and Contact

#### 4.24 Dongzhixing Biotech

4.24.1 Company Basic Information, Manufacturing Base and Competitors

4.24.2 Natural Pigment Product Segment of Dongzhixing Biotech by Type

4.24.2.1 Lutein and Price in 2034 and 2034 of Dongzhixing Biotech

4.24.2.2 Capsanthin and Price in 2034 and 2034 of Dongzhixing Biotech

4.24.2.3 Monascus colour and Price in 2034 and 2034 of Dongzhixing Biotech

4.24.3 Natural Pigment Production, Revenue, Price of Dongzhixing Biotech 2034 to 2034

4.24.4 Interviewee, Name and Contact

#### 4.25 Huaming Pigment

4.25.1 Company Basic Information, Manufacturing Base and Competitors

4.25.2 Natural Pigment Product Segment of Huaming Pigment by Type

4.25.2.1 Lutein and Price in 2035 and 2035 of Huaming Pigment

4.25.2.2 Capsanthin and Price in 2035 and 2035 of Huaming Pigment

4.25.2.3 Monascus colour and Price in 2035 and 2035 of Huaming Pigment

4.25.3 Natural Pigment Production, Revenue, Price of Huaming Pigment 2035 to 2035

4.25.4 Interviewee, Name and Contact

#### 4.26 Greenfood Biotech

4.26.1 Company Basic Information, Manufacturing Base and Competitors

4.26.2 Natural Pigment Product Segment of Greenfood Biotech by Type

4.26.2.1 Lutein and Price in 2036 and 2036 of Greenfood Biotech

4.26.2.2 Capsanthin and Price in 2036 and 2036 of Greenfood Biotech

4.26.2.3 Monascus colour and Price in 2036 and 2036 of Greenfood Biotech

4.26.3 Natural Pigment Production, Revenue, Price of Greenfood Biotech 2036 to 2036

4.26.4 Interviewee, Name and Contact

#### 4.27 LONGPING HIGH-TECH

4.27.1 Company Basic Information, Manufacturing Base and Competitors

4.27.2 Natural Pigment Product Segment of LONGPING HIGH-TECH by Type

4.27.2.1 Lutein and Price in 2037 and 2037 of LONGPING HIGH-TECH

4.27.2.2 Capsanthin and Price in 2037 and 2037 of LONGPING HIGH-TECH

4.27.2.3 Monascus colour and Price in 2037 and 2037 of LONGPING HIGH-TECH

4.27.3 Natural Pigment Production, Revenue, Price of LONGPING HIGH-TECH 2037 to 2037

4.27.4 Interviewee, Name and Contact

#### 4.28 Redstar Chemistry

4.28.1 Company Basic Information, Manufacturing Base and Competitors

4.28.2 Natural Pigment Product Segment of Redstar Chemistry by Type

4.28.2.1 Lutein and Price in 2038 and 2038 of Redstar Chemistry

- 4.28.2.2 Capsanthin and Price in 2038 and 2038 of Redstar Chemistry
- 4.28.2.3 Monascus colour and Price in 2038 and 2038 of Redstar Chemistry
- 4.28.3 Natural Pigment Production, Revenue, Price of Redstar Chemistry 2038 to 2038
- 4.28.4 Interviewee, Name and Contact
- 4.29 Yunnan Tonghai
  - 4.29.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.29.2 Natural Pigment Product Segment of Yunnan Tonghai by Type
    - 4.29.2.1 Lutein and Price in 2039 and 2039 of Yunnan Tonghai
    - 4.29.2.2 Capsanthin and Price in 2039 and 2039 of Yunnan Tonghai
    - 4.29.2.3 Monascus colour and Price in 2039 and 2039 of Yunnan Tonghai
  - 4.29.3 Natural Pigment Production, Revenue, Price of Yunnan Tonghai 2039 to 2039
  - 4.29.4 Interviewee, Name and Contact
- 4.30 Yunnan Rainbow Biotech
  - 4.30.1 Company Basic Information, Manufacturing Base and Competitors
  - 4.30.2 Natural Pigment Product Segment of Yunnan Rainbow Biotech by Type
    - 4.30.2.1 Lutein and Price in 2040 and 2040 of Yunnan Rainbow Biotech
    - 4.30.2.2 Capsanthin and Price in 2040 and 2040 of Yunnan Rainbow Biotech
    - 4.30.2.3 Monascus colour and Price in 2040 and 2040 of Yunnan Rainbow Biotech
  - 4.30.3 Natural Pigment Production, Revenue, Price of Yunnan Rainbow Biotech 2040 to 2040
  - 4.30.4 Interviewee, Name and Contact

## **5 GLOBAL NATURAL PIGMENT PRODUCTION BY REGIONS 2011-2020**

- 5.1 Global Natural Pigment Production and Revenue by Regions 2011-2020
  - 5.1.1 Global Natural Pigment Production by Regions 2011-2020
  - 5.1.2 Global Natural Pigment Revenue by Regions 2011-2020
- 5.2 China Natural Pigment Production and Revenue Growth Rate 2011-2020
- 5.3 USA Natural Pigment Production and Revenue Growth Rate 2011-2020
- 5.4 EU Natural Pigment Production and Revenue Growth Rate 2011-2020
- 5.5 Japan Natural Pigment Production and Revenue Growth Rate 2011-2020
- 5.6 Southeast Asia Natural Pigment Production and Revenue Growth Rate 2011-2020
- 5.7 India Natural Pigment Production and Revenue Growth Rate 2011-2020

## **6 GLOBAL NATURAL PIGMENT CONSUMPTION BY REGIONS 2011-2020**

- 6.1 Global Natural Pigment Consumption by Regions 2011-2020
- 6.2 China Natural Pigment Consumption Growth Rate 2011-2020

- 6.3 USA Natural Pigment Consumption Growth Rate 2011-2020
- 6.4 EU Natural Pigment Consumption Growth Rate 2011-2020
- 6.5 Japan Natural Pigment Consumption Growth Rate 2011-2020
- 6.6 Southeast Asia Natural Pigment Consumption Growth Rate 2011-2020
- 6.7 India Natural Pigment Consumption Growth Rate 2011-2020

## **7 GLOBAL NATURAL PIGMENT ANALYSIS BY APPLICATION AND CLIENT (BUYERS)**

- 7.1 Global Natural Pigment Consumption and Market Share by Application 2011-2020
- 7.2 Lutein
  - 7.2.1 Lutein Analysis
  - 7.2.2 Key Client (Buyers) and Contact of Natural Pigment in Lutein
- 7.1 Global Natural Pigment Consumption and Market Share by Application 2011-2020
- 7.2 Capsanthin
  - 7.2.1 Capsanthin Analysis
  - 7.2.2 Key Client (Buyers) and Contact of Natural Pigment in Capsanthin
- 7.1 Global Natural Pigment Consumption and Market Share by Application 2011-2020
- 7.2 Other
  - 7.2.1 Other Analysis
  - 7.2.2 Key Client (Buyers) and Contact of Natural Pigment in Other
- 7.1 Global Natural Pigment Consumption and Market Share by Application 2011-2020
- 7.1 Global Natural Pigment Consumption and Market Share by Application 2011-2020

## **8 NATURAL PIGMENT TECHNOLOGY AND DEVELOPMENT TREND**

- 8.1 Natural Pigment Technology Analysis
  - 8.1.1 Global Natural Pigment Technology
  - 8.1.2 China Natural Pigment Technology
- 8.2 Natural Pigment Technology Development Trend Analysis
  - 8.2.1 Global Natural Pigment Technology Development Trend
  - 8.2.2 China Natural Pigment Technology Development Trend

## **9 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Natural Pigment

Figure Global Natural Pigment Production and Growth Rate 2011 to 2020

Figure China Natural Pigment Production and Growth Rate 2011 to 2020

Figure Global Natural Pigment Revenue and Growth Rate 2011 to 2020

Figure China Natural Pigment Revenue and Growth Rate 2011 to 2020

Figure Picture of Lutein

Figure Picture of Capsanthin

Figure Picture of Monascus colour

Table Price List (Interviewed) of Lutein by Key Manufacturers in 2015 and 2016

Table Price List (Interviewed) of Capsanthin by Key Manufacturers in 2015 and 2016

Table Price List (Interviewed) of Monascus colour by Key Manufacturers in 2015 and 2016

Figure Global Natural Pigment Market Share by Type in 2015

Figure China Natural Pigment Market Share by Type in 2015

Table Global Market Natural Pigment Production of Key Manufacturers 2015 to 2016

Table Global Market Natural Pigment Production Share of Key Manufacturers 2015 to 2016

Table Global Market Natural Pigment Revenue of Key Manufacturers 2015 to 2016

Table Global Market Natural Pigment Revenue Share of Key Manufacturers 2015 to 2016

Table Global Market Natural Pigment Average Price of Key Manufacturers 2015 to 2016

Table China Market Natural Pigment Production of Key Manufacturers 2015 to 2016

Table China Market Natural Pigment Production Share of Key Manufacturers 2015 to 2016

Table China Market Natural Pigment Revenue of Key Manufacturers 2015 to 2016

Table China Market Natural Pigment Revenue Share of Key Manufacturers 2015 to 2016

Table Global Natural Pigment Manufacturing Base Distribution and Product Type of each Manufacturer

Table Global Natural Pigment Production by Type (2011-2020)

Table Global Natural Pigment Production Market Share by Type (2011-2020)

Table Global Natural Pigment Revenue by Type (2011-2020)

Table Global Natural Pigment Revenue Market Share by Type (2011-2020)

Figure Global Natural Pigment Price by Type (2011-2020)

Figure Lutein Production and Production Growth Rate 2011-2020



Figure Capsanthin Production and Production Growth Rate 2011-2020  
Figure Monascus colour Production and Production Growth Rate 2011-2020  
Table China Natural Pigment Production by Type (2011-2020)  
Table China Natural Pigment Production Market Share by Type (2011-2020)  
Table China Natural Pigment Revenue by Type (2011-2020)  
Table China Natural Pigment Revenue Market Share by Type (2011-2020)  
Figure China Natural Pigment Price by Type (2011-2020)  
Figure Lutein Production and Production Growth Rate 2011-2020  
Figure Capsanthin Production and Production Growth Rate 2011-2020  
Figure Monascus colour Production and Production Growth Rate 2011-2020  
Table CHRHANSEN Basic Information List  
Table Lutein and Price in 2015 and 2016 of CHRHANSEN  
Table Capsanthin and Price in 2015 and 2016 of CHRHANSEN  
Table Monascus colour and Price in 2015 and 2016 of CHRHANSEN  
Table Natural Pigment Production, Revenue, Price of CHRHANSEN 2015 to 2016  
Table Sensient Basic Information List  
Table Lutein and Price in 2015 and 2016 of Sensient  
Table Capsanthin and Price in 2015 and 2016 of Sensient  
Table Monascus colour and Price in 2015 and 2016 of Sensient  
Table Natural Pigment Production, Revenue, Price of Sensient 2015 to 2016  
Table Synthite Basic Information List  
Table Lutein and Price in 2015 and 2016 of Synthite  
Table Capsanthin and Price in 2015 and 2016 of Synthite  
Table Monascus colour and Price in 2015 and 2016 of Synthite  
Table Natural Pigment Production, Revenue, Price of Synthite 2015 to 2016  
Table Plant Lipids Basic Information List  
Table Lutein and Price in 2015 and 2016 of Plant Lipids  
Table Capsanthin and Price in 2015 and 2016 of Plant Lipids  
Table Monascus colour and Price in 2015 and 2016 of Plant Lipids  
Table Natural Pigment Production, Revenue, Price of Plant Lipids 2015 to 2016  
Table AVT Basic Information List  
Table Lutein and Price in 2015 and 2016 of AVT  
Table Capsanthin and Price in 2015 and 2016 of AVT  
Table Monascus colour and Price in 2015 and 2016 of AVT  
Table Natural Pigment Production, Revenue, Price of AVT 2015 to 2016  
Table San-Ei-Gen Basic Information List  
Table Lutein and Price in 2015 and 2016 of San-Ei-Gen  
Table Capsanthin and Price in 2015 and 2016 of San-Ei-Gen  
Table Monascus colour and Price in 2015 and 2016 of San-Ei-Gen

Table Natural Pigment Production, Revenue, Price of San-Ei-Gen 2015 to 2016

Table Akay Flavours and Aromatics Basic Information List

Table Lutein and Price in 2015 and 2016 of Akay Flavours and Aromatics

Table Capsanthin and Price in 2015 and 2016 of Akay Flavours and Aromatics

Table Monascus colour and Price in 2015 and 2016 of Akay Flavours and Aromatics

Table Natural Pigment Production, Revenue, Price of Akay Flavours and Aromatics 2015 to 2016

Table D.D. Williamson Basic Information List

Table Lutein and Price in 2015 and 2016 of D.D. Williamson

Table Capsanthin and Price in 2015 and 2016 of D.D. Williamson

Table Monascus colour and Price in 2015 and 2016 of D.D. Williamson

Table Natural Pigment Production, Revenue, Price of D.D. Williamson 2015 to 2016

Table BASF Basic Information List

Table Lutein and Price in 2015 and 2016 of BASF

Table Capsanthin and Price in 2015 and 2016 of BASF

Table Monascus colour and Price in 2015 and 2016 of BASF

Table Natural Pigment Production, Revenue, Price of BASF 2015 to 2016

Table DSM Basic Information List

Table Lutein and Price in 2015 and 2016 of DSM

Table Capsanthin and Price in 2015 and 2016 of DSM

Table Monascus colour and Price in 2015 and 2016 of DSM

Table Natural Pigment Production, Revenue, Price of DSM 2015 to 2016

Table Extractors Basic Information List

Table Lutein and Price in 2015 and 2016 of Extractors

Table Capsanthin and Price in 2015 and 2016 of Extractors

Table Monascus colour and Price in 2015 and 2016 of Extractors

Table Natural Pigment Production, Revenue, Price of Extractors 2015 to 2016

Table Global Natural Pigment Production by Regions 2011-2020

Table Global Natural Pigment Production Share by Regions 2011-2020

Table Global Natural Pigment Revenue by Regions 2011-2020

Table Global Natural Pigment Revenue Share by Regions 2011-2020

Figure China Natural Pigment Production Growth Rate 2011-2020

Figure China Natural Pigment Revenue Growth Rate 2011-2020

Figure USA Natural Pigment Production Growth Rate 2011-2020

Figure USA Natural Pigment Revenue Growth Rate 2011-2020

Figure EU Natural Pigment Production Growth Rate 2011-2020

Figure EU Natural Pigment Revenue Growth Rate 2011-2020

Figure Japan Natural Pigment Production Growth Rate 2011-2020

Figure Japan Natural Pigment Revenue Growth Rate 2011-2020



Figure Southeast Asia Natural Pigment Production Growth Rate 2011-2020  
Figure Southeast Asia Natural Pigment Revenue Growth Rate 2011-2020  
Figure India Natural Pigment Production Growth Rate 2011-2020  
Figure India Natural Pigment Revenue Growth Rate 2011-2020  
Table Global Natural Pigment Consumption by Regions 2011-2020  
Table Global Natural Pigment Consumption Share by Regions 2011-2020  
Figure China Natural Pigment Consumption Growth Rate 2011-2020  
Figure USA Natural Pigment Consumption Growth Rate 2011-2020  
Figure EU Natural Pigment Production Growth Rate 2011-2020  
Figure Japan Natural Pigment Consumption Growth Rate 2011-2020  
Figure Southeast Asia Natural Pigment Consumption Growth Rate 2011-2020  
Figure India Natural Pigment Consumption Growth Rate 2011-2020  
Table Global Natural Pigment Consumption by Application 2011-2020  
Table Global Natural Pigment Consumption Market Share by Application 2011-2020  
Figure Lutein Natural Pigment Consumption and Growth Rate 2011-2020  
Table Key Client (Buyers) and Contact of Natural Pigment in Lutein  
Figure Capsanthin Natural Pigment Consumption and Growth Rate 2011-2020  
Table Key Client (Buyers) and Contact of Natural Pigment in Capsanthin  
Figure Other Natural Pigment Consumption and Growth Rate 2011-2020  
Table Key Client (Buyers) and Contact of Natural Pigment in Other

## I would like to order

Product name: Global and China Natural Pigment Sales Market Report 2020

Product link: <https://marketpublishers.com/r/G8310668E49EN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8310668E49EN.html>

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

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

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

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970