

# Global Astaxanthin Market Survey and Trend Research 2018

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## Abstracts

### Summary

Astaxanthin is a naturally occurring dark red carotenoid found in nature primarily in aquatic animals such as salmon, trout, krill, shrimp, crayfish, and crustaceans. Astaxanthin is more than just a red pigment, it is one of the most powerful lipophilic antioxidants yet discovered. It has the unique capacity to quench free radicals and reactive species of oxygen and to inhibit lipid peroxidation. Studies have shown natural astaxanthin to be over 500 times stronger than vitamin E and much more potent than other carotenoids such as lutein, lycopene and  $\beta$ -carotene. Moreover, Astaxanthin a xanthophyll carotenoid, is a nutrient with a unique molecule structure, it does not convert to vitamin A (retinol) and has no "pro-oxidant" activity.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

### Industry Chain

Raw Materials

Cost

Technology

## Consumer Preference

### Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

### Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (DSM, BASF, Cyanotech, Fuji, Yunnan Alphy Biotech, Yunnan Alphy Biotech, Algatechnologies, Parry Nutraceuticals, Igene Biotechnology, Jingzhou Natural Astaxanthin, JX Nippon Oil& Energy, Supreme Biotechnologies, Biogenic, Bettering Biotech, Zhejiang NHU, Leader Bio-Technology etc.):

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