

Global Astaxanthin Market by Manufacturers, Countries, Type and Application, Forecast to 2022

https://marketpublishers.com/r/G5C977C537CEN.html

Date: September 2017

Pages: 123

Price: US\$ 3,480.00 (Single User License)

ID: G5C977C537CEN

Abstracts

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 ?-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.

Scope of the Report:

This report focuses on the Astaxanthin in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

DSM

BASF

Cyanotech

Fuji

BGG



Yunnan Alphy Biotech
Algatechnologies
Parry Nutraceuticals
Jingzhou Natural Astaxanthin
JX Nippon Oil& Energy
Supreme Biotechnologies
Biogenic
Zhejiang NHU
Market Segment by Regions, regional analysis covers
North America (USA, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
South America (Brazil, Argentina, Columbia etc.)
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)



Market Segment by Type, covers		
Natural Astaxanthin		
Synthetic Astaxanthin		
Market Segment by Applications, can be divided into		
Nutraceuticals		
Cosmetics		
Food & beverages		
Feed		
Others		
There are 15 Chapters to deeply display the global Astaxanthin market.		
Chapter 1, to describe Astaxanthin Introduction, product scope, market overview, market opportunities, market risk, market driving force;		
Chapter 2, to analyze the top manufacturers of Astaxanthin, with sales, revenue, and price of Astaxanthin, in 2016 and 2017;		

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Astaxanthin, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the key regions, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;



Chapter 12, Astaxanthin market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Astaxanthin sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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