

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

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# **Abstracts**

Phycocyanin is a pigment-protein complex from the light-harvesting phycobiliprotein family, along with allophycocyanin and phycoerythrin. It is an accessory pigment to chlorophyll. All phycobiliproteins are water-soluble, so they cannot exist within the membrane like carotenoids can. Instead, phycobiliproteins aggregate to form clusters that adhere to the membrane called phycobilisomes. Phycocyanin is a characteristic light blue color, absorbing orange and red light, particularly near 620 nm (depending on which specific type it is), and emits fluorescence at about 650 nm (also depending on which type it is). Allophycocyanin absorbs and emits at longer wavelengths than phycocyanin C or phycocyanin R. Phycocyanins are found in Cyanobacteria (also called blue-green algae).

## **SCOPE OF THE REPORT:**

This report focuses on the Phycocyanin 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

DIC

Japan Algae

Parry Nutraceuticals

Ozone Naturals



**EcoFuel Laboratories** Nan Pao International Biotech King Dnarmsa Spirulina Zhejiang Binmei Biotechnology Wuli Lvqi Norland 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 Food Grader Cosmetic Grade Pharmaceutical Grade

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

Market Segment by Applications, can be divided into

Natural Food Colorant



# Pharmaceutical Industry

There are 15 Chapters to deeply display the global Phycocyanin market.

Chapter 1, to describe Phycocyanin Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Phycocyanin, with sales, revenue, and price of Phycocyanin, 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 Phycocyanin, 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, Phycocyanin market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

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



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