

United States Phycocyanin Market by Manufacturers, States, Type and Application, Forecast to 2022

<https://marketpublishers.com/r/UB037ECC89DEN.html>

Date: July 2017

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: UB037ECC89DEN

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 United States market, to split the market based on manufacturers, states, 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 States, covering

California

Texas

New York

Florida

Illinois

Market Segment by Type, covers

Food Grader

Cosmetic Grade

Pharmaceutical Grade

Market Segment by Applications, can be divided into

Natural Food Colorant

Pharmaceutical Industry

There are 17 Chapters to deeply display the United States Phycocyanin market.

Chapter 1, to describe Phycocyanin Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Phycocyanin, with profile, main business, news, sales, price, revenue and market share 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 United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Phycocyanin, for each state, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Phycocyanin market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Phycocyanin Research Findings and Conclusion, Appendix, methodology and data source.

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