

# Global and Regional Phycocyanin Market Research Report 2017

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#### **Abstracts**

#### Summary

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).

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa



## By Type Food Grader Cosmetic Grade Pharmaceutical Grade By Application Natural Food Colorant Pharmaceutical Industry By Company DIC Japan Algae Parry Nutraceuticals Ozone Naturals **EcoFuel Laboratories** Nan Pao International Biotech King Dnarmsa Spirulina Zhejiang Binmei Biotechnology Wuli Lvqi

Norland



#### The main contents of the report including:

- Section 1: Product definition, type and application, global and regional market overview;
- Section 2: Global and regional Market competition by company;
- Section 3: Global and regional sales revenue, volume and price by type;
- Section 4: Global and regional sales revenue, volume and price by application;
- Section 5: Regional export and import;
- Section 6: Company information, business overview, sales data and product specifications;
- Section 7: Industry chain and raw materials;
- Section 8: SWOT and Porter's Five Forces;
- Section 9: Conclusion.



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