



Xi'an DN Biology Co.,Ltd

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Certificate of Analysis

Product Name	Phycocyanin E18	Batch No.	DN-ZLDB20210703
Manufacturing Date	2021-07-03	Expiration Date	2023-07-02

Item	Specification	Result
Assay	Protein \geq 30%	35.07%
Color Value	E18.0	E18.5
Physical & Chemical Data		
Appearance	Blue Fine Powder	Conforms
Odor & Taste	Characteristic	Conforms
Analytical Quality		
Identification		
Loss on Drying	\leq 10.0%	5.55%
Ash	\leq 10.0%	7.50%
Chromium VI	\leq 2.0ppm	<2ppm
Arsenic(As)	\leq 1ppm	Conforms
Lead(Pb)	\leq 2ppm	Conforms
Mercury(Hg)	\leq 0.1ppm	Conforms
Cadmium(Cd)	\leq 0.5ppm	Conforms
Aflatoxin	\leq 0.2 μ g/kg	Negative
Conclusion	Conform with specification	

Storage Cool & dry place.Do not freeze.Keep away from strong light and heat.

Shelf Life 36 months under the conditions above and in its original packaging.

Package In double sealed PP bags, 10/25kgs Drum.

Tested by: Mr Chen Date: 2021-07-08