

**SPECIFICATION**  
**ORGANIC SPIRULINA EXTRACT (PHYCOCYANIN)**  
*SPIRULINA PLATENSIS*  
CODE: PK1PC

	<b>Specifications</b>
<b>• Description</b>	
Identification	Positive
Appearance & Color	Fine blue powder
Odor & Taste	Characteristic
Mesh size	NLT 95% through 80 mesh
<b>• Assay</b>	
Color Value	NLT 10%/ 18%/ 25%
Protein	NLT 30%
<b>• Physical</b>	
Loss on drying	NMT 7.0%
Ash	NMT 7.0%
<b>• Chemical</b>	
Lead (Pb)	NMT 1.0ppm
Arsenic (As)	NMT 1.0ppm
Cadmium (Cd)	NMT 0.2ppm
Mercury (Hg)	NMT 0.1ppm
<b>• Microbial</b>	
Total Plate Count	NMT 1,000cfu/g
Total Yeast & Mold	NMT 100cfu/g
E. Coli	Negative/10g
Salmonella	Negative/10g
Staphylococcus	Negative/10g
<b>• Non-GMO Status</b>	
The product is extracted from GMO-free plant.	
<b>• Packing &amp; Storage</b>	
Pack in food-grade plastic bag inside, the outer packaging is paper drum.	
Store in a well-closed container away from moisture.	
<b>• Shelf Life</b>	
2 years if sealed and store away from direct sun light.	