

## CERTIFICATE OF ANALYSIS

Product Name: Spirulina Powder  
Shelf Life: two years

Batch Number: 20130613  
Expiry Date: 20150612

Test Items	Standard	Results
Appearance	Dark Green Powder	Complies
Protein	$\geq 60\%$	66.60%
Phycocyanin	8%	8.6%
Chlorophyll	1.4%	1.52%
Carotenoids	0.3%	0.35%
Water	$\leq 7\%$	6.04%
Ash	$\leq 7\%$	6.27%
Pb	$\leq 2.0$ ppm	0.23 ppm
As	$\leq 0.5$ ppm	0.225 ppm
Cadmium	$\leq 0.2$ ppm	0.025 ppm
Hg	$\leq 0.05$ mg/kg	Not detected
Total Bacteria	$\leq 60,000$ cfu/g	38,000
Coliforms	Not detected	Not detected
Yeast and Mould	$\leq 300$ cfu/g	Not detected
Staphylococcus	Not detected	Not detected
Salmonella	Not detected	Not detected
Shigella	Not detected	Not detected
Mesh	Min 80 mesh	Min 80 mesh