



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Blue Green Algae Powder  
**Latin Name:** Aphanizomenon Flos-aquae  
**Origin:** USA

#### ANALYSIS

Description  
Identification  
Color  
Flavor  
Aroma  
Protein  
Moisture  
Ash  
Heavy Metals  
(Pb)  
(As)  
(Hg)  
Mesh Size

#### SPECIFICATION

Powder  
Positive  
Green  
Marine, seafood, salty  
Briny, pungent  
45-60.0%  
10.0% Max  
1-8%  
≤10.0ppm  
≤2.0ppm  
≤1.0ppm  
≤0.5ppm  
Thru a 60 mesh

#### RESULT

Powder  
Conform  
Green  
Marine  
Pungent  
52%  
5.0%  
6.0%  
<10ppm  
0.90ppm  
0.75ppm  
0.05ppm

#### TEST

Visual  
Visual  
Visual  
Organoleptic  
Organoleptic

#### MICROBIOLOGICAL

Total Plate Count	≤50,000cfu/g	6.500cfu/g	FDA BAM 8 <sup>t</sup>
Yeast	≤1,000cfu/g	100cfu/g	FDA BAM 8 <sup>t</sup>
Mold	≤1,000cfu/g	100cfu/g	FDA BAM 8 <sup>t</sup>
Coliforms	≤100cfu/g	30cfu/g	FDA BAM 8 <sup>t</sup>
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Negative/25	FDA BAM 8 <sup>t</sup>

#### Storage:

Store in a tightly, sealed container in a cool and dry area.

Keep away from strong light and heat.

This product is Non-GMO.

This product is not treated with ETO, nor is it Gamma irradiated