



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Spirulina Algae Powder
Botanical Name: Arthrospira platensis
Part Used: Cracked Cell
Origin: India

ANALYSIS

Description

Color

Taste

Odor

Moisture

Chlorophyll

Total Protein

Mineral

Fatty Acids

Heavy Metals

(Pb)

(As)

Mesh Size

SPECIFICATION

Powder

Deep Green

Characteristic

Characteristic

8% Max

-

NLT 50%

<7.5%

>3.5%

<10.0ppm

<2.0ppm

<1.0ppm

NLT 95% through a 80 mesh

RESULT

Powder

Conform

Conform

Conform

6.50%

55%

62%

6.0%

4.1%

<10ppm

0.87ppm

0.41ppm

TEST

Visual

Microscopic

Organoleptic

Organoleptic

-

USP

Kjeldahl nitrogen

-

-

Microbiological Counts

Total Plate Count

Yeast

Mold

Coliforms

E. coli

Salmonella

≤100,000cfu/g

≤1,000cfu/g

≤1,000cfu/g

≤100cfu/g

Absent/10g

Negative/25g

12,000cfu/g

100cfu/g

10cfu/g

<3.0cfu/g

Absent/10g

Negative/25

USP <2021>

USP <2021>

USP <2021>

FDA BAM

USP <2021>

AOAC 998.09

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