



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Dunaliella Salina Powder
Scientific Name: Dunaliella Salina Algae
Origin: India

ANALYSIS

Description

Color

Taste

Odor

Loss on Drying

Total Heavy Metals

(Pb)

(As)

(Cd)

(Hg)

Total Carotenoids

Mesh Size

SPECIFICATION

Powder

Ochre to Grayish Green

Marine, seafood, salty

Briny, Fishlike pungent

<10.0%

<10.0ppm

<2.0ppm

<2.0ppm

<2.0ppm

<1.0ppm

-

90% through US # 60

RESULT

Powder

Grayish Green

Conform

Conform

6.75%

<10ppm

0.750ppm

0.52ppm

0.41ppm

0.05ppm

2.10%

TEST

Visual

Visual

Organoleptic

Organoleptic

5g/102 C/2hrs

ICP-MS

AOAC

MICROBIOLOGICAL

Total Plate Count

Yeast

Mold

Coliforms

E. coli

Salmonella

≤50,000cfu/g

≤1,000cfu/g

≤1,000cfu/g

≤10cfu/g

Absent/10g

Negative

Conform

Conform

Conform

Conform

Absent/10g

Negative

FDA BAM

FDA BAM

FDA BAM

FDA BAM

USP <2021>

FDA BAM

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.