



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Dulse Powder
Scientific Name: Palmaria Palmata
Origin: USA
Classification: Red Seaweed

ANALYSIS

SPECIFICATION

RESULT

TEST

Appearance	Powder	Powder	Visual
Color	Maroon/Dusky Red	Conform	Visual
Flavor	Marine, seafood, salty	Characteristic	Organoleptic
Aroma	Briny, fishlike pungent	Characteristic	Organoleptic
Moisture	8.0%Max	8.0%	AOAC
Heavy Metals	≤10ppm	<10ppm	ICP-MS
(Pb)	≤2.0ppm	1.00ppm	
(Inorganic As)	≤2.0ppm	0.880ppm	
(Cd)	≤2ppm	0.41ppm	
(Hg)	≤1ppm	<0.5ppm	
Mesh Size	>80% through 60 mesh		

MICROBIOLOGICAL

Total Plate Count	≤100,000cfu/g	10,000cfu/g	FDA BAM 8 th
Yeast	≤1,000cfu/g	100cfu/g	FDA BAM 8 th
Mold	≤1,000cfu/g	100cfu/g	FDA BAM 8 th
Coliforms	≤100cfu/g	100cfu/g	FDA BAM 8 th
E. coli	Absent/10g	Absent/10g	USP <2022>
Salmonella	Negative	Negative	AOAC 998.90

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.