



TAMAQUA PA 18252

www.amazondiscovery.com

PHONE: 570-497-8007 FAX:570-497-8007 E-MAIL: info@amazondiscovery.com

CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Spongweed Powder
 Botanical Name: Codium fragile ssp. tomentosoides
 Origin: Patagonia
 Type: Green Seaweed

ANALYSIS

SPECIFICATION

RESULT

TEST

Description	Powder	Conform	Visual
Identification	Positive	Conform	Visual
Color	Green	Green	Visual
Flavor	Marine, Salty	Marine taste	Organoleptic
Aroma	Briny, pungent	Conform	Organoleptic
Moisture	NMT 10%	Conform	AOAC
Heavy Metals	<20ppm	Conform	ICP-MS
	(Pb) <3ppm	0.451ppm	ICP-MS
	(As) <1ppm	0.40ppm	
	(Cd) <1ppm	0.060ppm	
	(Hg) <1ppm	<0.05ppm	Cold Vapor
Ash	30%Max		
Protein	10.0-20.0%		
Mesh Size	99% through 60 mesh		

MICROBIOLOGICAL

Total Plate Count	≤100,000cfu/g	<10,000cfu/g	USP <2021>
Yeast	≤1,000cfu/g	100/100cfu/g	USP <2021>
Mold	≤1,000cfu/g	100/100cfu/g	USP <2021>
Coliforms	≤100cfu/g	<10cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	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.