



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Sea Cucumber Powder
Scientific Name: Parastichopus Axiologus
Origin: USA

ANALYSIS

SPECIFICATION

RESULT

TEST

Description	Powder	Powder	Visual
Identification	Positive	Conform	Visual
Color	Tannish Cream	Tan Cream	Visual
Taste	Characteristic	Conform	Organoleptic
Odor	Characteristic	Conform	Organoleptic
Moisture	Max 10.0%	6.9%	
Crude Fat/Oil	<5.0%	2.8%	
Protein	-	50.2%	
Mucopolysaccharides	-	18.0%	
Calcium	<5.0%	Conform	
Phosphorus	≤2.0%	Conform	
Heavy Metals	≤10ppm	<10ppm	
(Pb)	≤3ppm	1.08ppm	
(As)	≤2ppm	0.800ppm	
(Cd)	≤1ppm	0.1ppm	
(Hg)	≤0.5ppm	<0.05ppm	
Mesh Size	Through 60 mesh		

MICROBIOLOGICAL (AOAC)

Total Plate Count	≤100,000cfu/g	35,000cfu/g
Yeast	≤1,000cfu/g	100cfu/g
Mold	<1,000cfu/g	100cfu/g
Coliforms	≤100cfu/g	<10cfu/g
E. coli	Negative	Negative
Salmonella	Negative	Negative

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.