



## CERTIFICATE OF ANALYSIS

**Date:** 07/30/17  
**Product Name:** Bioray NDF®  
**Composition:** Liquid

**Active Ingredients:** 60 mg/ml Micronized Chlorella, Organic Cilantro Tincture, Lactobacillus rhamnosus, Bifidobacterium bifidum, Bifidobacterium infantis, Bifidobacterium longum, Lactobacillus acidophilus, Lactobacillus plantarum, Lactobacillus acidophilus DDS-1, Lactobacillus helveticus, Lactobacillus casei, Lactobacillus reuteri, Lactobacillus salivarius

**Inactive Ingredients:** USP Grain Alcohol (15-25% by volume), Deionized Water

**Color:** Opaque  
**Appearance:** Dark Olive Green  
**Taste:** Strong Alcohol/Slightly Sweet/Seaweed  
**Preservative:** Alcohol  
**Caution and Storage:** Store at Room Temperature  
**Lot Number:** 062817  
**Expiration Date:** 06/22  
**Manufacturing Date:** 06/2017

**Allergens:** This product does not contain any milk, dairy, egg, fish, shellfish, tree nuts, peanuts, wheat, gluten or soy.

**GMO Statement:** No materials used to produce this product are derived from or contain any Genetically Modified Organisms (GMOs)

<b>Microbial:</b>	<b>Test Attribute</b>	<b>Method</b>	<b>Result</b>
	E.Coli	Petrifilm	Negative (<10 est CFU/g)
	Listeria	AOAC-RI 011201	Negative
	Pseudomonas	CMMEF 3.71 4 <sup>th</sup> ed.	<10 est CFU/g
	Salmonella	AOAC-RI 041303	Negative
	S. aureus	Petrifilm	<10 est CFU/g
	Total Coliform	Petrifilm	<10 est CFU/g
	Yeast & Mold	FDA/BAM	<10 est CFU/g

<b>Heavy Metals:</b>	<b>Test Attribute</b>	<b>Method</b>	<b>PQL</b>	<b>Result</b>
	Arsenic	ICP MS	0.5	<0.5 ug/g
	Cadmium	ICP MS	0.25	<0.25 ug/g
	Chromium	ICP MS/KED	0.5	<0.5 ug/g
	Lead	ICP MS	0.05	<0.05 ug/g
	Mercury	ICP MS	0.1	<0.1 ug/g

<b>Identity:</b>	<b>Test Attribute</b>	<b>Method</b>	<b>Result</b>
	Identity Test by NIR	SNL.NIR.502.00	Confirmed

**Manufactured in the United States of America.**

Approved

Stephanie Ray