



# CERTIFICATE OF ANALYSIS

**Date:** 06/11/2014  
**Product Name:** NDF®  
**Composition:** Liquid

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

**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:** 033114  
**Expiration Date:** 03/19  
**Manufacturing Date:** 03/31/2014

**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)

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

<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

Approved

Stephanie Ray  
Bioray Inc