

**VITA NATURALS INC.**

13891 VIKING PLACE, RICHMOND, B.C. V6V 1K8

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Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: November 01, 2024Product: VIVA Omega 369 No.2 SoftgelsProduct Code: 201861Lot No.: 22408133Manufacture Date: Oct. 07, 2024

Active Ingredients **based on input*

INGREDIENTS	PER UNIT	RESULT
Fish Oil (rTG From) (Containing EPA 50%, DHA 25%) (Composition: Fish Oil 99.6%, Tocopherols Concentrate, Mixed 0.4%)	200 mg	*
Borage Oil	200 mg	*
Flax Seed Oil	200 mg	*
Vitamin E (d-alpha tocopherol)	1 mg	*

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Oval 12 clear softgel containing yellow oil	Conforms	Visual
Average Filling Weight	601.000 mg/per unit $\pm 10\%$	594.740 mg	USP <2091>
Weight Variation	Meet USP requirement	Conforms	USP <2091>
Rupture Test	NMT 15 minutes	2min 58sec	USP <2040>
Shell Moisture Content	6% to 10%	6.4%	USP <731>
Peroxide Value	NMT 5.0 mEq/kg	3.9 mEq/kg	USP <401>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70 kg; Dosage: 1 Softgel/Day

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 10000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and Yeasts Count	< 1000 cfu/g	Conforms	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <62>

Quality Control Department

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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Aug 20, 2023

Product: VIVA Omega 369 No.2 Softgels

Product Code: 201861

Lot No.: 22307925

Manufacture Date: July 04, 2023

Active Ingredients **based on input*

INGREDIENTS	PER UNIT	RESULT
Solutex Omegatex50/25TGD (500/250 rTG)	200 mg	*
Borage Oil	200 mg	*
Flax Seed Oil	200 mg	*
Vitamin E (d-alpha tocopherol)	1 mg	*

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Oval 12 clear softgel containing yellow oil	Conforms	Visual
Average Filling Weight	601.000 mg/per unit $\pm 10\%$	596.540 mg	USP <2091>
Weight Variation	Meet USP requirement	Conforms	USP <2091>
Rupture Test	NMT 15 minutes	1 min 14 sec	USP <2040>
Shell Moisture Content	6% to 10%	7.0%	USP <731>
Peroxide Value	NMT 5.0 mEq/kg	0.5 mEq/kg	USP <401>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70 kg; Dosage: 1 Softgel/Day

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 10000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and Yeasts Count	< 1000 cfu/g	Conforms	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <62>



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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: December 27, 2022

Product: VIVA Omega 369 No.2 Softgels

Product Code: 201861

Lot No.: 22211125

Manufacture Date: November 30, 2022

Active Ingredients **based on input*

INGREDIENTS	PER UNIT	RESULT
Solutex Omegatex50/25TGD (500/250 rTG)	200 mg	*
Borage Oil	200 mg	*
Flax Seed Oil	200 mg	*
Vitamin E (d-alpha tocopherol)	1 mg	*

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Oval 12 clear softgel containing yellow oil	Conforms	Visual
Average Filling Weight	601.000 mg/per unit $\pm 10\%$	595.440 mg	USP <2091>
Weight Variation	Meet USP requirement	Conforms	USP <2091>
Rupture Test	NMT 15 minutes	1 min 04 sec	USP <2040>
Shell Moisture Content	6% to 10%	7.2%	USP <731>
Peroxide Value	NMT 5.0 mEq/kg	0.4 mEq/kg	USP <401>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70 kg; Dosage: 1 Softgel/Day

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 10000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and Yeasts Count	< 1000 cfu/g	Conforms	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <62>



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