

First Priority Manufacturing  
 Quality Assurance Department  
 2681 Delta Ring Road  
 Ferndale, WA 98248 USA  
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## Certificate of Analysis

Product Code: 8460R6	Lot Number: T114B	Date of Manufacture: Nov 2023
Master Batch Record Name: Biofilm Phase-2 Advanced (60) Cap Bottling MBR		
Product Label Name: Biofilm Phase-2 Advanced™		
Net Quantity of Contents: 60 Capsules	Serving Size: 2 Capsules	Product stability has not been assessed.

Ingredient	Results per Capsule rounded to the whole unit where $\geq 0.5$
Alpha Lipoic Acid	150mg
Bismuth Subnitrate	100mg
Nigella (Seed) (Nigella sativa L.)	50mg
<b>AVERAGE FINISHED CAPSULE WEIGHT</b>	<b>616 MG</b>

Other Ingredients: rice flour, silicon dioxide, l-Leucine, capsule (hypromellose, purified water)

This product does not contain any of the 9 major allergens as defined by the Food Allergy Safety, Treatment, Education, and Research (FASTER) Act, signed into law April 23, 2021. The FASTER Act defines the 9 major food allergens as: milk, eggs, fish, Crustacean shellfish, tree nuts, peanuts, wheat, soybeans, and sesame.

Assay	Method	Specification	Results
Identification	NIR (HPLC, IR, or FTIR)	Positive for Biofilm Phase-2 Advanced™	Positive as indicated
Appearance	Organoleptic	(0) Vegi Capsule	(0) Vegi Capsule
E. coli	AOAC 101101	USP Absent in 10g	USP Absent in 10g
Total Aerobic Plate Count	AOAC 071203	AHPA $\leq 10^7$ CFU/g	AHPA $\leq 10^7$ CFU/g
Arsenic (As)	ICP-MS FPM 10.01	< 4ppm	As 0.085ppm
Cadmium (Cd)	ICP-MS FPM 10.01	< 2ppm	Cd 0.007ppm
Methylmercury (Hg)	ICP-MS FPM 10.01	< 2ppm	Hg 0.003ppm
Lead (Pb)	ICP-MS FPM 10.01	< 5ppm	Pb 0.013ppm
Salmonella	AOAC-RI 960801	USP Absent in 10g	USP Absent in 10g
Enterobacteriaceae	AOAC 121901	AHPA $\leq 10^4$ CFU/g	AHPA $\leq 10^4$ CFU/g
Yeast & Mold	AOAC 051301	USP $\leq 10^3$ CFU/g	USP $\leq 10^3$ CFU/g
Composition Analysis	Assayed by Weight	Conforms to Master Batch Record Specification	Conforms

This Certificate Of Analysis is based on raw material assays and in house results checked by weight. Above stated ingredients are the inclusive list of all constituents of said lot and batch. First Priority Manufacturing acknowledges that each dosage may have up to a 5% difference in stated results due to processing techniques, and said percentage falls within U.S. Guidelines.

This lot was analyzed and released by our authorized Quality Control Department and was found to meet all intended specifications as given above and in 21 CFR Part 111 and the SOPs that govern those regulations in this facility for purity, potency, strength, and composition.

First Priority  
 Manufacturing is a GMP  
 certified manufacturer of  
 dietary supplements.



Quality Assurance Approval:

*Tana Madigan*  
 Tana Madigan

11/29/23

Date

[tana@FirstPriorityManufacturing.com](mailto:tana@FirstPriorityManufacturing.com)

Manufactured Exclusively for:  
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