

First Priority Manufacturing
 Quality Assurance Department
 2681 Delta Ring Road
 Ferndale, WA 98248 USA
 Phone: 360.366.3420
 Toll Free: 877.398.7171



Certificate of Analysis

Product Code: 108802R7	Lot Number: S243A	Date of Manufacture: Apr 2022
Master Batch Record Name: Chlorella (180) Cap Bottling MBR		
Product Label Name: Chlorella		
Net Quantity of Contents: 180 Capsules	Serving Size: 1 Capsule	Best By: Oct 2023

Ingredient	Results per Capsule rounded to the whole unit where ≥ 0.5
Chlorella (Whole Algae) (Chlorella protothecoides) (Broken Cell Wall)	300mg
AVERAGE FINISHED CAPSULE WEIGHT	474 MG

Other Ingredients: rice flour, capsule (hypromellose, purified water)

This product does not contain any of the 8 major allergens as defined by the Food Allergen Labeling and Consumer Protection Act (FALCPA). FALCPA defines the 8 major food allergens as: milk, eggs, fish, Crustacean shellfish, tree nuts, peanuts, wheat, and soybeans.

Assay	Method	Specification	Results
Identification	NIR (HPLC, IR, or FTIR)	Positive for Chlorella	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	0.028
Cadmium (Cd)	ICP-MS FPM 10.01	< 2ppm	0.007
Methylmercury (Hg)	ICP-MS FPM 10.01	< 2ppm	0.001
Lead (Pb)	ICP-MS FPM 10.01	< 5ppm	0.002
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: _____

James Young

04 / 21 / 2022

James Young

Date

James@FirstPriorityManufacturing.com

Manufactured Exclusively for:
Priority One Vitamins | 2681 Delta Ring Road | Ferndale, WA 98248