

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: 6303R3   | Lot Number: R943B       | Date of Manufacture: Jul 2021 |
| Master Batch Record Name: Lithium 5mg (250) Cap Bottling MBR |                         |                               |
| Product Label Name: Organic Lithium                          |                         |                               |
| Net Quantity of Contents: 250 Capsules                       | Serving Size: 1 Capsule | Expiration Date: Jan 2023     |

| Ingredient                             | Results per Capsule |
|--|---------------------|
| Lithium (as Lithium Carbonate Orotate) | 5mg                 |
| <b>AVERAGE FINISHED CAPSULE WEIGHT</b> | <b>320 MG</b>       |

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

| Assay                     | Method    | Specification          | Results  |
|---------------------------|-----------|------------------------|----------|
| Total Aerobic Plate Count | FPM 5.01  | AHPA $\leq 10^7$ CFU/G | Pass     |
| Enterobacteriaceae        | FPM 14.01 | AHPA $\leq 10^4$ CFU/G | Pass     |
| Appearance                | FPM 3.01  | (3) Vegi Capsule       | Conforms |
| NIR                       | FPM 1.01  | Positive               | Pass     |
| Composition Analysis      | FPM 17.01 | Conforms               | Pass     |
| Arsenic                   | FPM 10.01 | < 4ppm                 | Pass     |
| Cadmium                   | FPM 10.01 | < 2ppm                 | Pass     |
| Lead                      | FPM 10.01 | < 5ppm                 | Pass     |
| Mercury                   | FPM 10.01 | < 2ppm                 | Pass     |

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:

*Jenee Sue Clemens*  
 Jenee Sue Clemens  
 Jenee@FirstPriorityManufacturing.com

07 / 29 / 2021

Date

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