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: 6141R7   | Lot Number: S330B        | Date of Manufacture: Jun 2022 |  |  |  |
|--|--------------------------|-------------------------------|--|--|--|
| Master Batch Record Name: Gastri-Gest (120) Cap Bottling MBR |                          |                               |  |  |  |
| Product Label Name: Gastri-Gest™                             |                          |                               |  |  |  |
| Net Quantity of Contents: 120 Capsules                       | Serving Size: 2 Capsules | Best By: Dec 2023             |  |  |  |

| Ingredient   | Results per Capsule rounded to the whole unit where $\geq 0.5$ |
|--|--|
| Papain 690,000 USP units/serving   | 115mg  |
| Gamma Oryzanol   | 65mg   |
| Protease (from Aspergillus oryzae) 53,000 HUT/serving                            | 53mg   |
| Sucrase (from Saccharomyces cerevisiae) 1,000 Su/serving                         | 50mg   |
| Maltase (from Barley Malt (Hordeum vulgare), Aspergillus oryzae) 700 DP/serving  | 35mg   |
| Marshmallow (Root) (Althaea officinalis L.) Extract 4:1                          | 30mg   |
| Slippery Elm (Bark) (Ulmus rubra) Extract 4:1                                    | 30mg   |
| Amylase (from Aspergillus oryzae) 1,000 SKB/serving                              | 20mg   |
| Cellulase (from Trichoderma longibrachiatum) 720 CU/serving                      | 18mg   |
| Lipase (from Aspergillus niger/Candida rugosa/ Rhizopus oryzae) 2,240 LU/serving | 14mg   |
| Lactase (from Aspergillus oryzae) 1,600 ALU/serving                              | 8mg  |
| Bifidobacterium bifidum 260 Million cfu†/serving                                 | 1mg  |
| Lactobacillus acidophilus 260 Million cfu†/serving                               | lmg  |
| AVERAGE FINISHED CAPSULE WEIGHT  | 737 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 Gastri-Gest™                     | Positive as indicated |
| Appearance           | Organoleptic            | (00) Vegi Capsule                             | (00) Vegi Capsule     |
| E. coli              | AOAC 101101             | USP Absent in 10g                             | USP Absent in 10g     |
| Arsenic (As)         | ICP-MS FPM 10.01        | <4ppm   | 0.047ppm              |
| Cadmium (Cd)         | ICP-MS FPM 10.01        | < 2ppm  | 0.019ppm              |
| Methylmercury (Hg)   | ICP-MS FPM 10.01        | < 2ppm  | 0.003ppm              |
| Lead (Pb)            | ICP-MS FPM 10.01        | < 5ppm  | 0.071ppm              |
| Salmonella           | AOAC-RI 960801          | USP Absent in 10g                             | USP Absent in 10g     |
| Composition Analysis | Assayed by Weight       | Conforms to Master Batch Record Specification | Conforms              |

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|--|--------------------------|-------------------------------|--|--|--|
| Master Batch Record Name: Gastri-Gest (120) Cap Bottling MBR |                          |                               |  |  |  |
| Product Label Name: Gastri-Gest <sup>TM</sup>                |                          |                               |  |  |  |
| Net Quantity of Contents: 120 Capsules                       | Serving Size: 2 Capsules | Best By: Dec 2023             |  |  |  |

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:

- U ~ 6-27-2022

James Young Date
James@FirstPriorityManufacturing.com

Manufactured Exclusively for:

Priority One Vitamins | 2681 Delta Ring Road | Ferndale, WA 98248