

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: 6188R11                                       | Lot Number: T057B       | Date of Manufacture: Oct 2023            |
| Master Batch Record Name: Mega Stress (60) Tab Bottling MBR |                         |  |
| Product Label Name: Mega Stress Formula (60)                |                         |  |
| Net Quantity of Contents: 60 Tablets                        | Serving Size: 2 Tablets | Product stability has not been assessed. |

| Ingredient  | Results per Tablet<br>rounded to the whole unit where $\geq 0.5$ |
|---|--|
| Vitamin C (as Ascorbic Acid )   | 243mg  |
| Thiamin (Vitamin B1) (as thiamin Hydrochloride (Vitamin B-1))   | 49mg   |
| Riboflavin (Vitamin B2) (as riboflavin Vitamin B-2 )  | 50mg   |
| Niacin (as Niacinamide (Vitamin B3))  | 50mg NE  |
| Vitamin B6 (as Pyridoxine Hydrochloride)  | 49mg   |
| Folate (as (6S)-5-methyltetrahydrofolic acid (equivalent to 370 mcg of (6S)-methyltetrahydrofolic acid glucosamine salt)(Quatrefolic®)) | 340mcg DFE   |
| Vitamin B12 (as Methylcobalamin)  | 250mcg   |
| Biotin USP  | 100mcg   |
| Pantothenic Acid (as D-Calcium Pantothenate (Vitamin B-5) )   | 250mg  |
| Choline (as choline Bitartrate)   | 23mg   |
| Zinc (as zinc Oxide Picolinate )  | 8mg  |
| Chromium (as chromium Polynicotinate)   | 100mcg   |
| Suprarenal (Adrenal)  | 145mg  |
| Licorice (Root) ( Glycyrrhiza glabra L.)  | 250mg  |
| Asian Ginseng (Root) ( Panax ginseng) Extract 5% Ginsenosides   | 125mg  |
| Bitter Orange (Fruit) (Citrus × aurantium L.) Extract 25% Bioflavonoids   | 125mg  |
| Inositol 97%  | 50mg   |
| Para-Aminobenzoic Acid (PABA) (Vitamin B-10)  | 25mg   |
| <b>AVERAGE FINISHED TABLET WEIGHT</b>   | <b>1,868 MG</b>  |

Other Ingredients: Dicalcium Phosphate (White - Dihydrate), Stearic Acid, Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide, Croscarmellose Sodium VivaSol®.

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.

Not to be used during pregnancy.

Quatrefolic® is a registered trademark of Gnosis S.p.A. Inc. U.S. Patent No. 7,947,662

ChromeMate® CM-100M is a registered trademark of InterHealth Nutraceuticals Inc

DI-TAB® is a registered trademark of Innophos, Inc

VivaSol® is a registered trademark of J. Rettenmaier & Sohne GmbH + Co.

| Assay          | Method                  | Specification            | Results               |
|----------------|-------------------------|--------------------------|-----------------------|
| Identification | NIR (HPLC, IR, or FTIR) | Positive for Mega Stress | Positive as indicated |

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| Appearance                | Organoleptic      | (Large Oval) Tablets                                      | (Large Oval) Tablets   |
|---------------------------|-------------------|---|------------------------|
| 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 0.053ppm            |
| Cadmium (Cd)              | ICP-MS FPM 10.01  | < 2ppm  | Cd 0.012ppm            |
| Methylmercury (Hg)        | ICP-MS FPM 10.01  | < 2ppm  | Hg 0.ppm               |
| Lead (Pb)                 | ICP-MS FPM 10.01  | < 5ppm  | Pb 0.096ppm            |
| Disintegration            | USP               | $\leq 90$ Minutes   | $\leq 90$ Minutes      |
| Friability                | USP               | Tablet weight $\geq 325$ mg $\rightarrow$ Friability < 5% | < 5%                   |
| Enterobacteriaceae        | AOAC 121901       | AHPA $\leq 10^4$ CFU/g                                    | AHPA $\leq 10^4$ 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 10/26/23  
 Tana Madigan Date  
 Tana@FirstPriorityManufacturing.com

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