## Glutathione Pro 500

Bio One

Advanced Detox, Cellular Renewal, and Whole-Body Resilience



# The Master Antioxidant for Detoxification, Cellular Defense, and Immune Support

- Clinically Advanced S-Acetyl L-Glutathione delivers unmatched cellular absorption and stability, up to 3x more bioavailable than standard glutathione, for powerful antioxidant and detox support.
- Built-In Glutathione Recycling with R5P. Features activated Vitamin B2 to regenerate oxidized glutathione, maintaining continuous protection and detoxification inside the body.
- Targeted Delivery with Acid-Resistant Vegetarian Capsules protects ingredients through digestion and releases in the intestine for superior absorption.
- Total Body Resilience from Toxins and Oxidative Stress. Supports detox pathways, cell, tissue, and DNA repair, mitochondrial function, and regeneration of cells and tissues.

**Glutathione Pro 500** delivers a high-potency, highly bioavailable form of glutathione, S-Acetyl L-Glutathione, combined with Riboflavin 5'-Phosphate (R5P) for optimal recycling and antioxidant function. This unique formula is designed for **full-spectrum detoxification**, **cellular repair and regeneration**, **and genetic support**, making it ideal for patients facing oxidative stress, environmental toxin exposure, and methylation challenges.

**Glutathione Pro 500** ensures that its core ingredients bypass digestive degradation and reach the cells intact. By pairing glutathione's powerful detoxification capacity with a coenzyme form of B12 that supports regeneration, this formula offers comprehensive protection and healing at the cellular, tissue, and DNA levels.



Glutathione is often called the body's "master antioxidant" for good reason. It protects cells and mitochondria from oxidative stress, supports immune modulation, and facilitates the safe elimination of toxins from the liver and tissues. **Glutathione Pro 500 addresses this challenge head-on** by utilizing a targeted form of encapsulated **S-Acetyl L-Glutathione**, a clinically researched compound, to provide a significantly more stable and absorbable glutathione than standard reduced glutathione. This allows it to reach the bloodstream intact and deliver benefits where they matter most—at the cellular level.



## This formulation enhances the body's ability to neutralize harmful compounds such as:

- Mold toxins
- Heavy metals (e.g., mercury, cadmium)
- Plastics and persistent organic pollutants
- Chemical toxins and free radicals

The Addition of R5P Recycles Glutathione for Ongoing Antioxidant Defense While glutathione neutralizes toxins, it can also become rapidly oxidized, losing its potent activity. The addition of Riboflavin 5'-Phosphate (R5P), the active form of vitamin B2, makes this formula not only unique but also potent in its ability to deliver superior and robust support for the detoxification and regeneration of cells, tissues, and DNA. R5P is required by glutathione reductase, the enzyme that regenerates reduced (active) glutathione, thus sustaining its protective activity.

#### This synergy not only extends the antioxidant lifecycle but also supports:

- Individuals with impaired methylation due to MTHFR, MTRR, or COMT gene mutations.
- The regeneration of glutathione in high oxidative stress states and high toxic load.
- Improved cellular redox balance and detox capacity.

#### **Delayed Release Capsule for Targeted Delivery**

Unlike typical glutathione supplements, **Glutathione Pro 500** is delivered in a delayed-release vegetarian capsule. This design protects the active ingredients from degradation by stomach acid, ensuring intestinal release for optimal absorption.



#### **Key Benefits of Glutathione Pro 500**

**Supports Whole-Body Detoxification:** Helps neutralize and eliminate a wide array of environmental toxins and inflammatory compounds.

**Promotes Cellular Repair and Regeneration**: Supports tissue repair, mitochondrial health, and the protection of DNA from oxidative damage.

**Optimizes Glutathione Recycling:** Maintains effective glutathione levels through built-in recycling support with R5P.

**Genetic Support:** Beneficial for those with methylation-related genetic mutations and compromised detoxification pathways.

**Strengthens Immune and Skin Health:** Enhances immune modulation and supports skin radiance through antioxidant action.

### **Ingredient Highlights**

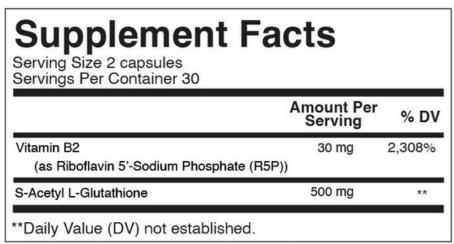
S-Acetyl L-Glutathione. A stabilized, acetylated form of glutathione that offers significantly enhanced oral bioavailability. Unlike standard reduced glutathione, this form resists degradation in the stomach, allowing it to reach cells intact. It acts as the body's master antioxidant and second most powerful anti-inflammatory, supporting detoxification, immune balance, liver function, and cellular repair.

**Riboflavin 5'-Phosphate.** The active coenzyme form of Vitamin B2, essential for the enzyme glutathione reductase, which regenerates active glutathione within the body. R5P supports continuous antioxidant activity and is especially beneficial for individuals with impaired methylation or detoxification capacity due to genetic variations.





**Recommended Use**: Take 1 capsule in the AM and 1 capsule in the PM, or as directed by your healthcare practitioner for advanced protocols.



Other Ingredients: Vegetarian Capsule (hypromellose), Rice Flour

These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease, but may be beneficial as part of a total health program.

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