

# IWHITE GLUTHATHIONE

Powerful Antioxidant

Composed by three amino-acids:

- Glutamine
- Glycine
- Cysteine

Glutathione protects the cells from oxidative damage and toxins in the environment which helps slow down aging and wards off serious illness. Glutathione is essential for many aspects of your health: heart health, brain health, skin health, detoxification and liver health, energy production, as well as a healthy immune system.

When it comes to skin whitening, glutathione may have anti-melanogenic effects by converting melanin to a lighter color and deactivating the enzyme tyrosinase which helps produce the pigment.

Reduce Cell Damage: there are studies that report that cell death in the liver may be a consequence of deficiency in antioxidants. A study shows that glutathione improves protein, enzyme, and bilirubin levels in the blood of individuals with alcoholic or nonalcoholic chronic fatty liver disease.



## Application

- Whitening and Lightener products Atopic skin: cystic acne or acne prone skin
- Skin tissue repair (protein booster), anti-aging.



## Skin Care Benefits

- Ensures the healthy functioning of all the body's cells to maintain optimal health and well-being. As we get older, or due to other factors such as stress, medications, or illness, Glutathione levels in the body decrease which lowers the protection your body has of fighting damage from free radicals and environmental toxins. This damage to the cells is what causes our body to age and deteriorate over time. Antioxidant protection slows this aging process and keeps our body and health and energized.

- Two types of Glutathione: Reduced Glutathione and Oxidized Glutathione.
  - Reduced Glutathione is the active form which provides the antioxidant benefits.
  - Oxidized Glutathione is the inactive form which needs to be converted back into Reduced Glutathione to be used by the cells.

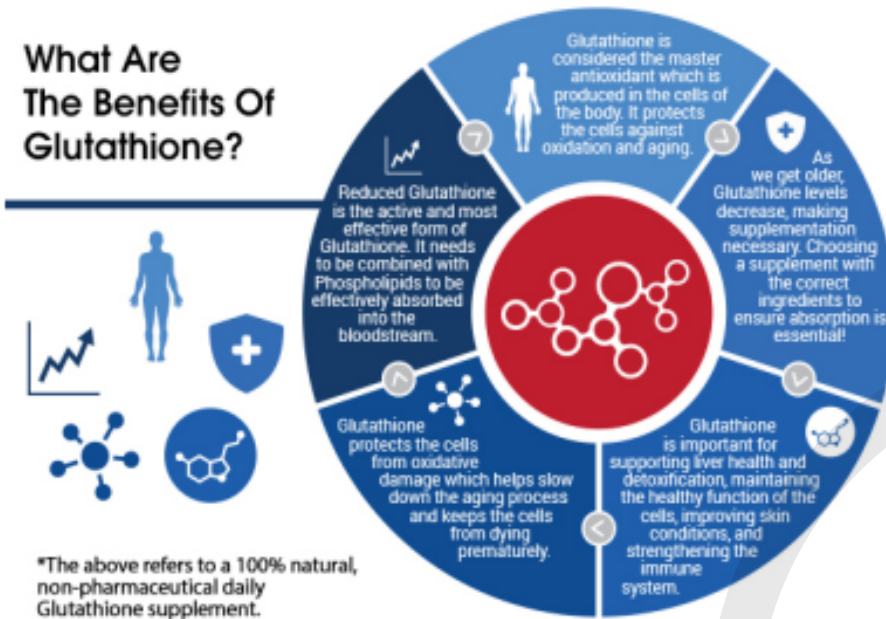




## Formulation instructions

Solubility: Water soluble  
 Ph recommended: 03. – 5.5  
 Recommended usage: 0.3 – 0.5 %

### What Are The Benefits Of Glutathione?



### Technical Data

Contents	iWhite Gluthathione
Aspect	Crystal powder
Color	White or almost white
Melting point	192 – 195°C
Assay	98.0-101.0%
Heavy Metals (ppm)	< 10

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