

BIOEGT®

Nature's Ultimate Cellular Anti-Ageing Agent



OVERVIEW

BIOEGT® is a premium Ergothioneine (**EGT**) extract derived from Shiitake Mushrooms. Often referred to as the "Longevity Vitamin," this unique amino acid targets the root cause of aging: oxidative stress. Unlike standard antioxidants, **BIOEGT®** penetrates deep into cells to preserve vitality and delay physiological decline.

KEY HIGHLIGHTS

- The "Longevity Vitamin": High-potency, natural extract from Shiitake.
- Cellular Defence: Scientifically validated to target cellular aging and extend vitality.
- Superior Bioavailability: One of the few antioxidants capable of crossing the blood-brain barrier.
- Mitochondrial Protection: Highly stable scaffolding that protects the cell's energy source

HEALTH BENEFITS

- Anti-Ageing & Cellular Protection [1-4]: Reduces oxidative stress and helps protect cells from free-radical damage
- Cardiovascular Support [2-4]: May reduce vascular oxidative damage and support healthy blood flow
- Cognitive & Neuroprotective Function [4-5]: Protects neuronal cells and supports long-term brain health
- Immune Health [1-2,5]: Helps preserve immune cell integrity and enhance immune response

INNOVATION BY R&T

R&T delivers **BIOEGT®** with exceptional purity and consistency, ensuring optimal antioxidant activity for advanced nutraceutical and anti-ageing formulations.

REFERENCE

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- 4 Paul BD. Ergothioneine: A Stress Vitamin with Antiaging, Vascular, and Neuroprotective Roles? *Antioxid Redox Signal*. 2022 Jun;36(16-18):1306-1317.
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