Creative Enzymes®

Paecilomyces hepiali Mycelium

Cat. No. EXTZ-846

Lot. No. (See product label)

Introduction

Description	Paecilomyces hepiali Mycelium is fermented mycelium of Paecilomyces hepiali, a fungal strain isolated from natural Cordyceps sinensis. It is a naturally fermented fungal raw material. Key bioactive markers include cordycepin, adenosine, cordyceps polysaccharides and mannitol (cordycepic acid). Functions: Modulates immune function and balances body immunity. It provides antioxidant effects to scavenge free radicals and reduce oxidative damage. It supports respiratory health and helps relieve fatigue. In vitro and animal studies show renal-protective, hepatoprotective and anti-inflammatory activities. Typical applications: Raw material for dietary supplements and functional foods; animal feed additive; widely used in cell/animal model and fermentation research.
Applications	Immune support | Anti-fatigue | Functional food

Product Information

Form	Powder