

## Organic Cordyceps militaris Extract

Cat. No. CEFX-201

Lot. No. (See product label)

### Introduction

**Description** Organic Cordyceps militaris Extract is derived from the Cordyceps militaris mushroom, a rare and valuable fungus known for its adaptogenic and energy-boosting properties. Unlike wild Cordyceps, this variety can be cultivated organically, providing a sustainable and potent source of bioactive compounds like cordycepin, adenosine, and polysaccharides. These compounds contribute to improved energy levels, respiratory health, and immune function. Organic Cordyceps militaris Extract is widely valued for its antioxidant and stamina-enhancing effects, making it a popular ingredient in health supplements and functional foods.

**Applications** **Energy and Stamina Supplements:** Cordyceps militaris Extract is commonly used in energy supplements due to its ability to enhance ATP production and oxygen utilization, supporting endurance and reducing fatigue. **Immune Health Formulations:** Rich in polysaccharides and beta-glucans, Cordyceps militaris Extract is often included in immune support products to boost resilience against infections. **Respiratory Health Products:** Traditionally used to support respiratory health, this extract is featured in formulations targeting improved lung function and respiratory endurance, often appealing to athletes and individuals with respiratory concerns. **Adaptogenic and Stress-Relief Supplements:** As an adaptogen, Cordyceps militaris helps the body manage stress and improve mental clarity. It is commonly included in adaptogenic blends alongside other mushrooms and herbs to promote balanced energy, reduce stress, and improve focus. **Functional Foods and Beverages:** With its mild flavor and health benefits, Cordyceps militaris Extract is used in functional drinks, teas, coffee blends, and energy bars. It's often added to formulations designed for sustained energy without caffeine. **Anti-Aging and Antioxidant Products:** The extract's high antioxidant content makes it suitable for supplements focused on healthy aging and cellular protection. It is used in formulations that promote longevity, reduce oxidative stress, and support skin health.

### Product Information

**Species** Cordyceps militaris (L.ex Fr.) Link.

**Source** Fruiting body

**Appearance** Light yellow to yellow powder

### Usage and Packaging

**Package** 25KG/Drum with double plastic bag of foodstuff inside

### Storage and Shipping Information

**Storage** 2 years under well storage situation and stored away from direct sun light