

CORDYCEPSPRIME™

A PRIZED TRADITIONAL CHINESE MEDICINE MUSHROOM

WHAT IS *CORDYCEPS SINENSIS*?

Cordyceps sinensis is a fungus found in the Tibetan high plateau. It has been used in China for thousands of years by royal and elite families as a tonic for energy, vitality, endurance, and supporting a healthy immune system.*

APPLICATIONS

Fatigue	Weakness
Male & female health	Vitality

WHY *CORDYCEPS SINENSIS*?

This is the only Cordyceps among the dozen popular Cordyceps strains that has been conclusively studied in more than 30 large human clinical trials per *The Scientific Discovery of an Ancient Chinese Herbal Medicine: Cordyceps Sinensis, Part I and II*.

CORDYCEPSPRIME™

CordycepsPrime™ is derived from the mycelia of *Cordyceps sinensis* by a proprietary fermentation process. We use the original strain, verified by DNA fingerprinting.

CLINICAL FINDINGS

- Supports normal healthy lung function
- Reduces symptoms of fatigue*
- Supports qualitative improvements in energy



PRODUCT PROPERTIES

- Composition: a proprietary blend produced by a fermentation process with a proprietary culture media
- Marker compounds: Adenosine \geq 0.28%; Mannitol (Cordycepic Acid) \geq 8.0%
- Solubility: Insoluble in water
- Color: Brown to yellow
- Odor: Nutty
- Taste: Slightly bitter and slightly fishy
- Appearance: Fine granular powder
- pH: 5.0-6.0 (1g in 100ml water)
- Dose: 1,000mg
- Shelf life: 36 months
- Preservative: none
- Pesticide & herbicide residues: No more than detection limits

AUTHENTICATION OF SPECIES by PHARMACOGNOSY

CordycepsPrime™ is identified and certified by colony, sporophore, conidiophore, and conidium characteristics of *Cordyceps sinensis*. The mycelia used in the production of NuLiv Science trademarked Cordyceps, CordycepsPrime™, was verified to be identical to *Paecilomyces hepiali*. The tests were performed and reported by the Institute of Microbiology, the Chinese Academy Sciences Beijing, China on September 23, 1998. Document number: (98) wei-jian 98130. The authentic copy of the certificate is in Chinese.

by HPTLC & MICROSCOPY

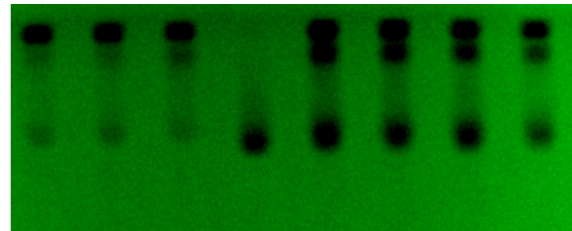
Through a 3rd party lab, Alkemist Labs, Costa Mesa, CA.

POTENCY

CordycepsPrime™ has one of the highest natural biomarkers in “adenosine” and “D-mannitol” (cordycepic acid).

SAFETY

CordycepsPrime™ consistently passes all California Prop 65 heavy metal requirements. Prop 65 has the most stringent heavy metal requirements in the US.



1, 2, 3, 8: other *Cordyceps sinensis* brands
4: Adenosine reference standard
5, 6, 7: Adenosine in 3 CordycepsPrime™ lots

Fig. 1 HPLC-UV profile for determining adenosine in CordycepsPrime™ (at 12.663 min)

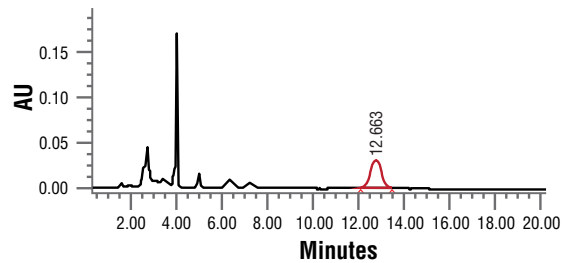
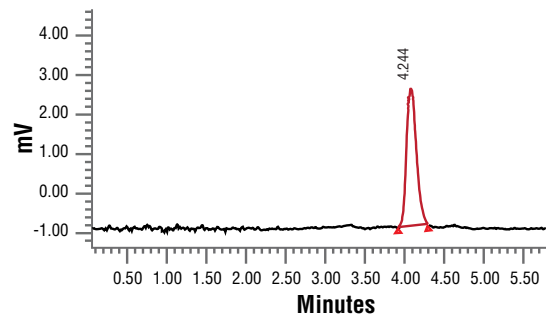


Fig. 2 HPLC-ELSD profile for determining mannitol in CordycepsPrime™ (at 4.244 min)



CordycepsPRIME™

Developed by

 **NuLivScience**

1050 W. Central Ave. Building C

Brea, CA 92821 USA

Tel: (909) 594-3188 Fax: (909) 594-3184
www.nulivscience.com

*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.