



# ULTIMATE MUSHROOM

## COMPLEX EXTRACT POWDER

### THE BEST SOLUTION FOR MUSHROOM-BASED FORMULAS

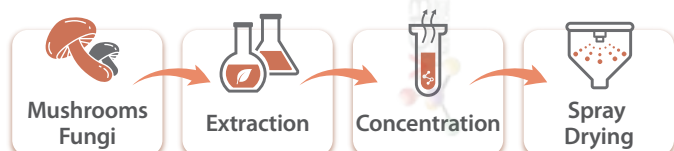
#### Functional Mushrooms Continue to Grow in The Health Market

**Functional mushrooms** are rich and diverse in nutritional compounds and have multiple health benefits for the body. They are considered **superfoods**, and related products have gradually attracted consumers' attention. Recently, there has been a trend of **mushroom coffee** in Europe and the United States, which uses a variety of functional mushrooms to replace some or all of the coffee, emphasizing not only **reducing caffeine intake** but also **helping to regulate immune function, resist stress**. These mushrooms are called "**Adaptogenic Mushrooms**", which have led to an increase in mushroom products in the health and wellness market, driving continuous growth in the market size.

#### Solving Health Problems With "Adaptogens"

"**Adaptogen**" is a health-related term that is popular in Europe and America, referring to active ingredients found in certain plants or fungi that meet **the criteria of being non-toxic, helping to resist stress, and promoting the balance between mental and physical health**. Many fungi that are used as herbs or belong to the same fungal kingdom that grow in harsh environments and possess **rich nutrients** to resist the forces of nature, while meeting the **three conditions of an adaptogen**. Therefore, they are known as "**adaptogenic mushrooms**". Commonly recognized adaptogenic mushrooms include **Lion's mane, Reishi, Turkey-tail, Brazil mushroom, Maitake, Chaga, and Cordyceps militaris**, etc.

#### UltimateMushroom™ Manufacturing Process



#### UltimateMushroom™ Product Features



**STRICTLY SELECTED MATERIALS**  
10 Organic Mushrooms and Fungi



**EXCELLENT TECHNOLOGY**  
Extraction and concentration process  
Advanced spray drying technology  
to enhance quality stability



**INDICATIVE CONTENTS**  
Rich in **polysaccharides** and **β-glucan** content



**MULTIPLE HEALTH BENEFITS**  
Regulating immunity, anti-inflammatory,  
and **adaptogenic** effects to promote physical  
and mental balance



**EXCELLENT POWDER FEATURE**  
Outstanding anti-hygroscopicity and solubility



**EXTENSIVE APPLICATIONS**  
Provide a wide range of product  
applications and solutions



# Researches Support The Functional Benefits of Mushroom Polysaccharides



**Regulate Immune Function**



**Anti-inflammatory**



**Anticancer**



**Regulate Blood Glucose / Blood Lipids**



**Anti-obesity**



**Adjust Intestinal Function**

## Related to Adaptogenic Function

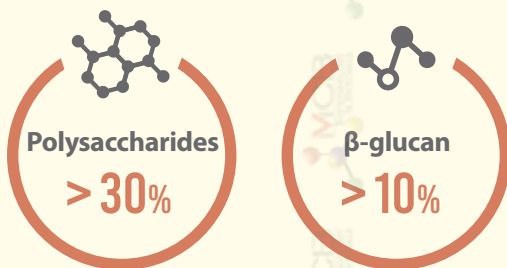


**Brain Health and Cognition**



**Anti-anxiety / Stress-relieving**

## Quantified Properties



**Whole Food Mushrooms**



**Sustainable Source**



**Clean Source**



**Vegan**



**Non-GMO**



**Allergen Free**



**No Pesticide Residue Risk**

## Suggested Formulas



### General Application

Coffee / Kombucha / Various tea drinks



### Immune Regulation

Elderberry extract / Vitamin D3 / Vitamin C / Zinc / Selenium



### Adaptogen Anti-stress

Fermented brown rice tea / Ashwagandha / Eleuthero / Schisandra

## Dosage Forms

\* Recommended daily dosage : 0.5~2 g



**Powder drink**



**Sachet**



**Powder pouch**



**RTD drink sachet**



**Bottle**



**Functional foods**



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