



We are an Ag bio-tech company based in Silicon Valley, California. We specialize in developing and producing organic fungi ingredients to create superfoods and functional beverages.

We produce the highest quality functional mushroom powders and extracts. Our products are 100% certified organic, gluten-free, cGMP and food safety standards compliant and grown in our high-throughput state of the art lab farm.

Wow your consumers, build brand loyalty and expand your product portfolio with Sempera Organics mushroom ingredients.

# Fantastic Functional Fungi

Used as medicine for over 2000 years throughout Asia, mushrooms are clinically studied and scientifically proven to help with some of life's persistent problems: **immunity**, **sleeplessness**, **anxiety**, **performance and aging**, to name a few.

By adding our super ingredients to your food and beverages, you can elevate your brand beyond taste and nutrition.

It's truly food as tasty medicine! Our mushrooms are **GRAS listed** so you can be assured that your constomers are always safe.



## **Taste, Smell & Flavor**

Functional mushrooms can range from bitter to mild, earthy to full of umami. We make them adaptable to modern cuisine. Through our proprietary grow and processing technology, we can custom create various taste (mild, caramel, roasted) and flavor profiles to suit your products without losing their potency.

# **Limited Only by Imagination**

Mushrooms are highly versatile. Our functional mushrooms fit nicely into a wide array of foods — savory, sweet and spicy. We provide the magical ingredients that transform any food into a superfood.





#### **Our Products**

We grow our mushrooms in our lab farm and process/extract them into fine powders of various particle sizes. This gets you consistent quality every time. We also produce proprietary blends and custom blends.

Need a different format? Ask us, we'll create a solution for you.

#### **Chock-full of Goodness**

We have the purest and highest quality mushroom powders in the industry. We guarantee your satisfaction.

- · 25% beta glucans
- · 50% polysaccharides
- No microbials, pesticides or heavy metals
- · Gluten-free, Vegan, non-GMO

# Our Superhero Mushrooms



#### **REISHI**

This mushroom is not edible unless dried and powdered.

It tastes earthy and bitter. We can vary the bitterness through processing.



#### LION'S MANE

This mushroom is edible in its natural form. It tastes like crab meat.



#### TURKEY TAIL

This mushroom is technically edible but it is best powdered and dried. It tastes leathery, mild, and earthy.



#### **CHAGA**

This mushroom is not edible unless dried and powdered. It tastes earthy and bitter, with notes of vanilla.



#### **CORDYCEPS MILITARIS**

This mushroom is edible in raw, powdered, or extracted form. It tastes nutty and mild.



#### SHIITAKE

This mushroom is edible in its natural form. It tastes meaty and full of umami.



#### KING OYSTER

This mushroom is edible in its natural form. It tastes very meaty and full of umami.



#### **MAITAKE**

This mushroom is edible in its natural form. It tastes meaty, full of umami and notes of pepper and chocolate.

#### **Our Blends**

Powders of individual mushroom species can be blended to maximize wellbeing goals. We have proven formulations that do just that, so you don't have to worry. Our formulations can be adjusted to the flavor profiles that you desire.











IMMUNE CORE

PERFORMANCE CORE

**CLARITY CORE** 

AGEWELL CORE

**BIOME CORE** 

## **Why Work With Us**

Full-service, consistent quality, short lead times and peace of mind. We recognize that each brand strives for different goals and that each product's food formula is unique. Sempera works with its customers to develop ingredients that work for you — adding functionality without taking anything away.

We partner with you on product flavor profiles because we know how important it is — we go the extra mile so that you don't ever have to worry. Our formulations can be readily adjusted and tweaked to produce the exact flavor profiles you desire.

#### **How To Get Started**

We are easy to collaborate with. Send us a note at hello@semperaorganics.com, or fill out the enquiry form here: https://semperaorganics.com/contact-sales/ We guarantee a response within 24 hours.

Elevate your brand with Sempera Organics ingredients.



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