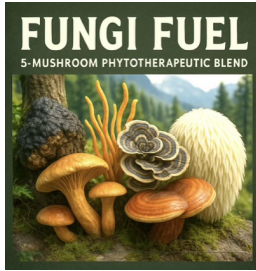
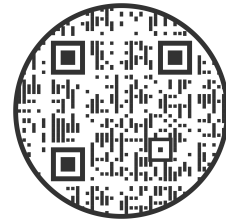




Intelligent Remedies, Inc.

www.intelligentremedies.com



## Product Information

**Fungi Fuel** is a five-mushroom phytotherapeutic blend combining some of the most extensively researched functional fungi in Traditional Chinese Medicine and East Asian herbal practice. Each mushroom has been selected for its historically recognized role in supporting vitality and immune wellness, and its active investigation in modern botanical and nutritional research for effects on immune signaling pathways, neurological support mechanisms, energy metabolism, and systemic resilience.

**Inonotus obliquus (Chaga)** Native to the boreal forests of Siberia, northern Europe, and North America, chaga has been used in Russian and Scandinavian folk traditions for centuries, where preparations were historically consumed as a tonic associated with vitality and systemic support. Researchers have investigated betulinic acid, inotodiol, and melanin-rich compounds found in *Inonotus obliquus* for their antioxidant properties and effects on immune-related signaling pathways, with peer-reviewed literature exploring their potential interactions with cellular protective mechanisms and inflammatory regulatory processes.

**Cordyceps militaris (Cordyceps)** Used in Traditional Chinese Medicine for centuries, cordyceps has been historically prepared as a restorative tonic associated with physical stamina, respiratory vitality, and systemic energy. Researchers have investigated cordycepin, adenosine, and polysaccharides found in *Cordyceps militaris* for their effects on cellular energy metabolism pathways and oxygen utilization mechanisms, with peer-reviewed literature exploring their potential interactions with mitochondrial function and physical performance markers.

**Trametes versicolor (Turkey Tail)** One of the most widely distributed medicinal mushrooms in the world, turkey tail has been used in Traditional Chinese Medicine for centuries as a tonic historically associated with immune vitality and systemic wellness. Researchers have extensively studied polysaccharide-K (PSK/Krestin) and polysaccharide peptide (PSP), the primary bioactive compounds found in Turkey Tail, for their effects on immune signaling pathways and cellular defense mechanisms, with a substantial body of peer-reviewed literature exploring their interactions with immune regulatory processes.

**Hericium erinaceus (Lion's Mane)** Native to North America, Europe, and Asia, lion's mane has been used in traditional Chinese and Japanese culinary and medicinal practice for centuries, where preparations were historically associated with digestive vitality and neurological support. Researchers have investigated hericenones and erinacines, the bioactive compounds found in Lion's Mane for their effects on nerve growth factor (NGF) synthesis pathways and neuroprotective mechanisms, with peer-reviewed literature exploring their potential interactions with neurological signaling and cognitive support processes.

**Ganoderma lucidum (Reishi)** One of the most revered botanicals in Traditional Chinese Medicine, reishi has been used for thousands of years as a tonic historically associated with longevity, immune vitality, and systemic balance. Researchers have extensively studied triterpenoids and ganoderic acids, the primary bioactive compounds found in Reishi for their effects on inflammatory signaling pathways, immune regulatory mechanisms, and oxidative stress processes, with a substantial body of peer-reviewed literature exploring their interactions with cardiovascular and systemic health markers.

/ • **Highly bio-available due to heat and hydro-alcohol reflux extraction**

- Organic, Non-GMO, Gluten free
- Extracted with **Maui-grown organic sugarcane alcohol** and deep ocean mineral water

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.