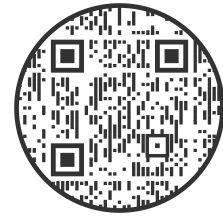




Intelligent Remedies, Inc.

www.intelligentremedies.com



Lionsmane™

Product Information



Hericum erinaceus (Lion's Mane Mushroom)

A prized edible fungus with a long history in Traditional Chinese Medicine.

Lion's Mane also known as Yamabushitake or Hedgehog Mushroom — has been cultivated and consumed across East Asia for centuries, where it was traditionally valued for its role in supporting overall vitality and cognitive clarity.

Researchers have investigated bioactive constituents found in *Hericum erinaceus* — particularly hericenones from the fruiting body and erinacines from the mycelium — for their interactions with nerve growth factor (NGF) pathways and neuronal signaling processes.

Botanical and preclinical literature has explored how polysaccharide extracts of this mushroom may influence neuronal differentiation and survival at the cellular level, and studies have examined how constituents interact with endoplasmic reticulum stress pathways involved in cellular resilience.

Academic research has also investigated the immunomodulatory and antioxidant activity of *H. erinaceus* compounds, exploring their effects on inflammatory signaling in cell and animal models.

- **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.