



Formula Each/Chaque vegi cap contains: Organic Cordyceps Extract, 25% Beta-glucans Organic Lion's Mane, fruiting body 25% Beta-glucans Minimum Constituent Bio Marker Beta-glucans 162.5 mg Organic Herbs are Certified Organic

Other Ingredients: Modified Vegetable Cellulose (capsule)

NGF Px

Supports neuronal and brain health

NGF Px promotes healthy neuronal function and neurotransmitters by supporting nerve cell function, nerve regeneration and healthy brain functions. The Vermont-grown, certified organic lion's mane mushroom contains terpenoid compounds known as hericenones and erinacines, which cross the blood-brain barrier. These compounds provide neuroprotection by supporting the production of nerve growth factor (NGF) and activity, promoting healthy nerve cells and myelin sheath generation. Cordyceps has shown to increase neurite outgrowth that helps developing healthy neuroplasticity based on bench top studies.

Formulation Features

- Neuroprotective activity of the terpenoids and polysaccharides derived from lion's mane
- Supports neurotransmitter synthesis including acetylcholine
- Supports the production of nerve growth factor (NGF)
- Adaptogenic action, promotes healthy stress response
- Promotes brain health and cognitive function
- Formulated with 100% certified organic herbs

Technical Advances for Lion's Mane

Restorative Formulations partnered with mushroom growers to optimize the concentration of active constituents. We worked with the US Botanical Safety Labs to develop a testing method which enabled them to separate and quantify the various diterpene derivatives using HPLC chromatogram.

When tested against other leading brands, **Restorative Formulations' lion's mane was found to have the largest variety of terpenoids (12 total) as identified by HPLC chromatography.** In terms of quantity, only one competing brand A had any significant amounts of diterpene derivatives.

The most popular US brand E contains only mycelium and no fruiting body, and ironically, contained no identifiable trace amount of any terpenoids.

95% of our herbs and herbal extracts are certified organic.



Why Use Mushrooms Instead of Mycelium?

Our testing shows that fruiting bodies of mushrooms contain the highest levels of active compounds such as beta glu-cans and terpenoids. In contrast, myce-lium, which is very inexpensive to grow, has low levels of beta glucans and virtu-ally no traceable amounts of terpenoids, because it contains mostly starches like the rice that the mycelium grows on.

Tested against the leading brands of lion's mane, NGF Px was found to have the highest levels of bioactive terpenoids!

Terpenoids	Restorative Formulations	Brand A	Brand B	Brand C	Brand D	Brand E
Target 1	0.49	0.09	0	0	0	0
Target 2	0.74	0.55	0	0	0	0
Target 3	1.33	2.68	2.19	0.19	0	0
Target 4	0.43	0.93	0.67	0.1	0.02	0
Target 5	5.95	0.48	NA	0.01	0.01	0
Target 6	5.49	0.32	NA	0	0.01	0
Target 7	2.84	0.64	NA	NA	0.02	0
Target 8	6.98	NA	0.06	NA	NA	0
Target 9	6.29	3.84	0.51	0.15	0.1	0
Target 10	4.86	2.46	0.42	0.04	0.08	0
Target 11	2.37	2.73	0.49	0.05	0.1	0
Target12	6.92	2.41	0.59	0.04	0.06	0
Total Terpen	oids 44.69	17.13	4.93	0.58	0.4	0

Supplementation

 Two capsules, one to two times daily or as directed by your healthcare provider.

Diet & Lifestyle

- Minimize physical and emotional stress
- Eat organic, whole foods as much as possible
- · Exercise moderately and consistently
- · Avoid known allergens and toxic chemicals
- Sleep 7-8 hours minimum per night

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