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What is LVR Pro?

LVR-PRO™ is an advanced microblend of nutrients designed to support liver function. This unique formula contains homeopathic and organ extracts to assist with liver structure, drainage, detoxification, and regeneration.

LVR Pro contains:

Carduus Benedictus Carduus Marianus Chelidonium Choline Duodenum Fumaric Ac. Gallbladder Inositol Lycopodium Natrium Oxa. Natrium pyr. Niacin Taraxicum Vein B1, B2, B6, B12 (30K) Ceanothus Am. Chionanthus vir. (6X) Coeliac Plexus Pancreas (8X, 200K) IL 4 (10X, 200K) Kalium sulf Natrium sulph. (6X, 30K) Liver, Spleen (6X,200K).

MOXIE: IL-4, Liver, Spleen



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Benefits

Enhanced delivery mechanism

Physiologic microdosing is believed to stimulate receptor systems in the oral cavity, activating specific regions of the brain and subsequently activating or repressing certain transcriptional activities. Various micro doses (potencies) of Chelidonium herb extract are routinely used against several forms of liver disorders, and Chelidonium was shown to have powerful hepatoprotective activities1.

May protect against liver injury

Taraicum habours important hepatoprotective and nephroprotective effects and has been found to be a potential preventive therapeutic agent for the severe liver and renal inflammatory injury associated with acute or chronic liver failure². Chelidonium has been shown to exhibit anti-tumor and anti-genotoxic activities while also positively modulating activities of some marker enzymes. Chelidonium also has a stimulatory effect on bile acid independent flow in isolated perfused rat liver3. Fumaric acid pre-treatment demonstrated significant protection of the liver against cadmium-induced hepatotoxicity by decreasing oxidative stress and improving hepatic serum biomarkers⁴.

Reduces liver inflammation

Blessed thistle (CCarduus benedictus) comprises a variety of phytochemicals (sesquiterpene lactones, triterpenoids, lignans, tannins, essential oils, flavonoids, and polyenes) that may harbor antiinflammatory benefits. Pharmacokinetic studies show that lignans that exert inhibitory effects on cyclic AMP, phosphodiesterase, and histamine release in mast cells, as well as anti-inflammatory effects and platelet activating factor (PAF) antagonist activities⁵.

Assists with liver function

IL-4 has been called the "prototypic immunoregulatory cytokine" due to its important role in regulating hematopoiesis, inflammation, production of antibodies, and the development of effector T-cell responses⁶.

Animal studies suggest that IL-4 can improve indices of hepatic injury and switch macrophages from pro-inflammatory to reparative, helping to mediate clearance of necrotic debris and facilitate hepatic regeneration⁷.

Maintenance of liver health

It is in the liver that most methylation reactions occur, and also where choline, methyl folate, methionine, and SAM metabolic pathways are most active. A lack of these nutrients has been shown to result in fibrosis, fatty liver, and potentially liver cancer due to poor liver function and loss of hepatocytes8.

Patients with various liver diseases also tend to have low blood vitamin status (B1, B2, B6, folic acid and B12). Biochemical changes in blood vitamin status may precede clinical manifestations of the liver disease process⁹. Vitamin B12 is stored in the liver, and low B12 status has been linked to acute hepatitis, cirrhosis, and hepatocellular carcinoma¹⁰.

May reduce risk of NAFLD

Increased intake of inositol is shown to stimulate the insulin pathway and also appears to have a protective role against oxidative stress generated by cell metabolism. These mechanisms have led inositol supplementation to reduce liver triglycerides, cholesterol, free fatty acid content and hepatic content of phospholipids¹¹.

Carduus marianus is a homeopathic medicine traditionally used treating hepatic diseases and reducing hypercholesterolemia and hypertriglyceridemia. Silymarin (milk thistle) is isolated from Carduus marianus and has demonstrated therapeutic and hepatoprotective effects due to its potent antioxidant and anti-inflammatory properties¹².

Physiological hepatic support

Lycopodium clavatum, Natrium sulphuricum, Liver and Duodenum extracts aid the normal processes of liver detoxification and drainage, while Natrium oxalaceticum and Natrium pyruvicum assist with cellular respiration. These substances are traditionally used to provide temporary relief of bloating, swollen liver, jaundiced skin, constipation/diarrhea, loss of appetite.

Chionanthus vir. is a prominent liver remedy used to treat hepatic derangements, while Ceanothus Am. is used for anemic patients where liver and spleen are functioning poorly¹³.

Pancreas and Spleen assist with regeneration while Vein supports circulation.

- 1 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC107841/
- https://www.ncbi.nlm.nih.gov/pmc/articles/PMC80638 https://pubmed.ncbi.nlm.nih.gov/7617771/
- - https://pubmed.ncbi.nlm.nih.gov/32440768/ https://www.scu.edu.au/analytical-research-laboratory---arl/medicinal-plant-garden/medicinal-plant-monographs/cnicus-benedictus/ https://pubmed.ncbi.nlm.nih.gov/9034722/
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Dosage

Suggested use: Administer 1-5 sprays into the mouth 1-3 times daily or as directed by a healthcare professional.

Safety and side effects

LVR Pro has an excellent safety rating with no reported interactions from the supplement.

LVR Pro is not intended to replace any medication or procedures used to treat cancer, viral infections, or illnesses. Do not discontinue treatment or cancer medications without a doctor's permission.

Women who are pregnant, nursing, or any person who is immune-compromised should consult their physician before using this product. Certain medications may interact with individual ingredients – talk to your doctor if you take any medications.

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- Information and statements contained have not been confirmed by additional studies.