

## Optimizing Liver Function

**Antioxidant Protection.** Research continues to identify nutrients that protect various cells and tissues in the body against the oxidation damage caused by free radicals. By supplying the body with herbal compounds that have antioxidant properties, the liver's natural ability to regenerate itself after exposure to damaging oxidation reactions can be supported.

**Enhancing Bile Flow.** The longer toxic substances and their oxidative by-products are present in the liver and the gastrointestinal tract, the more damage they can do. By providing the body with compounds that help maintain normal bile flow, the body's natural ability to eliminate toxins from the body can be supported.

## What Is Liver DTX Complex?

The primary ingredient in Liver DTX Complex is **milk thistle** seed extract. Native to the Mediterranean, but found throughout the world, it has been used traditionally in Europe for 2,000 years. The standardized extract of milk thistle seed in Liver DTX Complex is 80% silymarin, a mixture of several compounds with antioxidant properties.\*

*Schizandra chinensis* is a plant native to China, where it has been used for over 2,000 years and is listed in the Chinese Pharmacopoeia. *Schizandra chinensis* seed extract contains lignans that have antioxidant properties.\* *Schizandra* has also been associated with the stimulation of protein synthesis, increasing the amount of detoxifying enzymes in the liver, and inhibiting the binding of toxins to cell membranes.\*

**Reishi mushroom**, a Japanese plant, is known in China as *ling zhi*. Traditional use dates back more than 4,000 years. Reishi mushroom extract is known for its antioxidant properties.\*

**Turmeric** is a member of the ginger family and is a familiar component of curry spice mixtures. It contains the volatile oil turmerone and curcuminoids.

**Dandelion**, meaning "lion's tooth" in Middle French, has been traditionally used in Europe since the 10<sup>th</sup> century and contains a bitter-tasting compound called taraxacin. Dandelion and a compound in **Artichoke** called cynarin stimulate the flow of bile.\*

## How Does Liver DTX Complex Work?

The unique combination of botanical ingredients in Liver DTX Complex support the health and function of the liver in two ways. The extracts of milk thistle seed, *Schizandra chinensis* seed, and reishi mushroom have antioxidant properties, offer protection to liver cells, and are believed to stimulate protein synthesis for liver cell repair and regeneration.\* Dandelion, turmeric, and artichoke extracts help maintain normal bile flow, supporting one of the vehicles (bile) needed for excreting toxic compounds from the body.\*

## Choose Shaklee for Safety, Quality, and Science

- Combines time-tested herbal ingredients with advanced Shaklee science and technology
- Conducts 130,000 individual analytical and microbiological tests annually, assuring you of the integrity of our herbal products
- Performs more than 250 proprietary tests, beyond the industry norms. Test methods developed by Shaklee scientists have become industry standards
- Processes 1.4 million pounds of raw herbal ingredients a year, meticulously tested for quality, potency, and stability
- Offers you the benefit of over 4,730,000 man-hours of experience in our sophisticated Norman, Oklahoma, manufacturing facility alone

\*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.

If for any reason a Shaklee product is not satisfactory, return it to your Shaklee Independent Distributor or Shaklee Corporation for exchange or a full refund.



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