



Sourcertainable[®] Organic Chlorella

RFI's **Sourcertainable[®] Certified Organic Chlorella** is a green algae providing key nutrients, including a vast array of vitamins, minerals, essential fatty acids, amino acids, nucleic acids (RNA and DNA), and chlorophyll. A great source of vegan protein, Chlorella is lower in fat and more digestible than animal-derived protein sources, making it an attractive protein alternative for vegans, vegetarians and those seeking to reduce their animal protein consumption.

Chlorella is one of the richest sources of the green photosynthetic pigments, chlorophyll-a and chlorophyll-b. In Japan, Chlorella is by far the most popular nutritional supplement, with over seven million daily users.

Health Benefits of Chlorella

- Chlorella vulgaris has been shown *in vitro* and in animal models to have strong chelating properties, binding metals in the body so they can be eliminated.^{1,2,3,4}
- Chlorella has also been shown to help neutralize toxins.^{5,6,7,8}
- Clinical studies support the use of Chlorella for a healthy cardiovascular system.^{9,10}
- Clinical trials also report that Chlorella boasts immuno-enhancing activity, including enhancing natural killer cell activity and supporting a healthy inflammatory response.^{11,12}

- Self-Affirmed GRAS
- Supports Natural Detoxification[†]
- Enhances Immune Function[†]
- Supports Cardiovascular Health[†]
- Helps balance body's pH[†]
- Vegan Protein Source



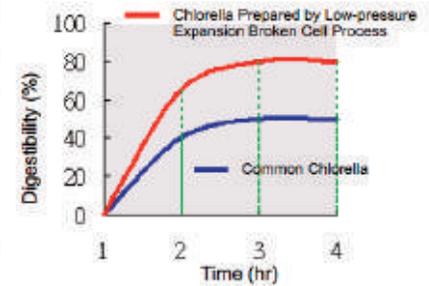
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Sourcertainable® Organic Chlorella is grown and processed in an ISO-22000, GMP-certified facility in Pingtung county, a tropical area in Taiwan located near four protected nature reserves, including Tawu Mountain. Cultivation of Chlorella uses clean mountain mineral water that flows from the environmentally-protected Tawu Mountain Nature Reserve, resulting in low contamination.



In addition, **Sourcertainable® Organic Chlorella** is processed using a patented system called Low Pressure Expansion Broken Cell Process. Unlike traditionally-processed Chlorella, which uses a milling process to break the cell wall and exposes the nutrients to oxidation, this patented process uses flash pressure and temperature to break the cell walls in only 3 seconds. This gentle process results in minimal nutrient loss and has been shown to increase digestibility of Chlorella to more than 80%.



Sourcertainable® Organic Chlorella Highlights

- **Self-Affirmed GRAS**
- **USDA National Organic Program (NOP)-certified**
- **Cultivated with spring water** from protected Nature Reserve
- **Certified Kosher and Halal**
- **Patented** broken cell wall process **to increase digestibility**
- **Low pheophorbide levels**
- Grown and processed **in compliance with ISO 22000 and GMP standards**
- **Sourcertainable® Organic Chlorella is available in 100% Organic and excipient-free tablets (200 and 500 mg)**

† *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.*

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