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Other Ingredients

Sodiumhydroxymethylglycinate: A topical preservative that is derived from the amino acid glycine.

L-Leucine: A naturally occurring amino acid used as a manufacturing lubricant for the encapsulation process.

Stearic Acid: A long chain fatty acid found in many foods and used as a manufacturing lubricant to facilitate encapsulation or tablet compression.

Cellulose or Microcrystalline Cellulose: Is a vegetable based, non-toxic filler needed to give enough bulk to the formula to either fill a capsule or compress a tablet.

Maltodextrin: This is a vegetarian simple-starch carrier ingredient. A carrier is a substance that permits a liquid (oil or herbal extract) to be converted to a powder form. In a solid powder form, oils and extracts can be encapsulated for easier ingestion. Without a carrier, many ingredients would maintain a liquid form and be impossible to encapsulate.

Silicon Dioxide: Also known as silica or sand. It is a manufacturing lubricant or "flow agent" that keeps the ingredients from getting clogged up in the manufacturing and encapsulation process.

Croscarmellose Sodium: The purpose of this is to assist the tablet in disintegrating in the intestinal tract at the required location. If a tablet disintegrating agent is not included, the tablet might disintegrate too slowly, or in the wrong part of the intestine or not at all, thereby reducing the efficacy of the active ingredients. It is made from vegetable and mineral sources.

Pullulan: A vegetable derived starch used for making vegan friendly capsules.

Stevia: An ultra low glycemic, low carb herbal sweetener that is safe for diabetics and other's with blood sugar concerns.

Lo Han: Also known as Luo Han Guo in traditional Chinese medicine, is a low glycemic herbal sweetener derived from *Momordica grosvenori*, a member of the gourd family. It is considered safe for diabetics.

Malic Acid: Is found in grapes and green apples and provides the acidity needed to break the bonds of bound minerals in the Ionic-Fizz products, freeing the minerals making them available for optimal absorption and assimilation.

Citric Acid: Another mild acid that supports the ionization of the minerals in Ionic-Fizz. It is usually derived from citrus fruits but can also be found in other fruits and vegetables. It is a natural preservative and also provides a bright, tangy taste.

Tartaric Acid: Occurs naturally in many plants and fruits like bananas and grapes. It has antioxidant properties and imparts a sour, tart taste.

Natural Flavors: Despite what is commonly labeled as "natural flavors", the natural flavors in Ionic-Fizz really are just natural flavors! We use raspberry puree and lemon oil with no MSG, added glutamates or other artificial flavor enhancers or coloring.

Chalcone: Short for neohesperidin dihydrochalcone, is a sweetener made from citrus fruit that covers a bitter taste. It is used only in the Life Essence Powder to mask the bitterness of the herbal powders.