

Developed for modern people
who do not get enough minerals

Ionic mineral extract

OMNION
MINERALS

Made with natural minerals
from the Great Salt Lake

100%
Natural
Minerals

A 100% natural mineral concentrate from natural saltwater-lake water, evaporated out and dried in the sun for about one year. Has a similar mineral composition to seawater, with magnesium content 12 times that of kelp and wakame seaweed.

100 cc
¥3,800 (plus tax)

Great Salt Lake



An Ideal Balance of Natural Minerals Protects Mind and Body

Changes in the environment and lifestyles have led to a range of lifestyle-related diseases, and a low mineral intake is said to be the number one cause.

Japan is a volcanic archipelago formed from granite, so it has few minerals in its spring water and locally grown vegetables.

Moreover, minerals become further depleted through the use of agricultural chemicals and food additives, and impeded under stressful living conditions.

Minerals are vital to the human body, along with vitamins and other nutrients, helping hundreds of enzymes to function.

It is therefore important to take in minerals that the human body cannot produce.

- Constipation, constricted arteries, hypersensitivity to cold
- Magnesium deficiency associated with diabetes
- Quickness to tire or lack of stamina
- Susceptibility to colds
- High stress
- High consumption of processed foods
- Loose gums
- Concern about skin problems
- Heavy menstruation
- High consumption of sweets or alcohol
- Pre-adolescent children and pregnant women
- Improving one's concentration

Best to use about 30 drops a day.

- In a drink: Use 1 cc (about 17 drops) per liter of water to create tasty mineral water.
* Contains about 10 times the amount of magnesium in mineral water produced in Japan.
- In rice: Five drops per cup of hot rice will keep rice fluffy and prevent it from yellowing as it stays warm in a rice cooker.
- Other: Can also be used to bring out flavor in cooking, instant foods, and more.

TRUSTLEX

Count the drops to finely adjust your mineral intake.

Omni Ion Minerals is a 100% natural concentrated mineral extract from natural saltwater-lake water, concentrated through evaporation under the sun for about one year. A balanced intake of minerals is critical for health, as trace minerals have a complex interrelated effect on the human body.

Omni Ion Minerals has the same natural mineral balance as the fluids in a healthy body. In addition to magnesium and calcium, it contains an abundance of trace minerals such as iron, zinc, copper, vanadium, selenium, chromium, and cobalt.

It is also low in sodium, which people tend to consume too much of today.

Contained in 30 drops of Omni Ion Minerals (about 1.7 cc)

- Magnesium: 121.80 mg
- Potassium: 21.3 mg
- Phosphorus: 0.31 mg
- Sodium: 18.25 mg
- Calcium: 1.87 mg
- Selenium: 0.52 µg
- Zinc: 0.31 µg
- Other trace minerals



Features of Omni Ion Minerals ①

Which means

Ionized minerals pass through cellular membranes → They are easily absorbed through the intestines!

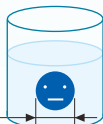
Minerals are very difficult to absorb as substances. The body has a hard time absorbing even colloidal minerals as small as 0.1 to 0.2 µ in size. The mineral particles in Omni Ion Minerals are in an ionic state. An ion has a minimal molecular structure that is actually close to a state of being dissolved in water. (It is conductive, and becomes crystalline when dried). Only when it has become this tiny is it possible for the particle to pass through cell membranes freely and be absorbed into the bloodstream through the intestines.

Ionic minerals have much smaller molecular structures than cells, so they can be absorbed by all kinds of cells (throat, esophagus, intestines, etc.).

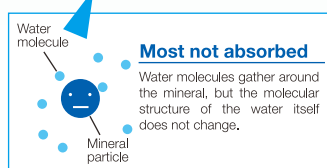
$$1 \text{ mm (millimeter)} = 1000 \mu \text{ (microns)} = 10 \text{ million } \text{Å} \text{ (angstroms)}$$

[With ordinary minerals]

Minerals do not disperse in water, with one particle the size of 1 mm.

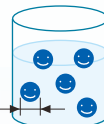


Minerals are 1 mm in size, weigh 1 mg

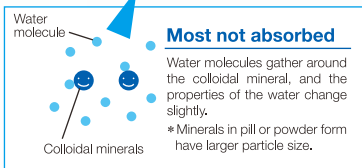


[With colloidal minerals]

Breaks down into 8,000 to 10,000 particles of metal colloidal minerals when put in water. It is therefore 8,000 to 10,000 times more dispersible than a 1 mm particle.

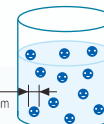


0.1 to 0.2 µ (limit of physical pulverization)
Particle diameter: 1/8,000 to 1/10,000 mm

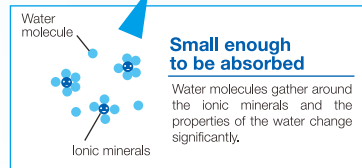


[With ionic minerals]

When put in water, ionic minerals are 1 million to 10 million times more dispersible than a 1 mm particle.



1 to 5 Å (unimolecular ion)
Particle diameter: 1/1,000,000 to 1/10,000,000 mm



Features of Omni Ion Minerals ②

Pure, safe, highly concentrated, high quality, and reasonably priced!

Omni Ion Minerals is 100% natural. Many trace mineral products contain large amounts of aluminum, but Omni Ion Minerals has exceedingly low amounts of aluminum and other heavy metals, and contains no other contaminants.

- Aluminum: less than 1 ppm
- Lead: less than 0.5 ppm
- Mercury: less than 0.1 ppm
- Cadmium: less than 0.5 ppm

Since the product is a concentrate, it is highly sterilized, so it can be stored for a long time without degeneration. Unlike commercially available mineral water, it is also easy to adjust your intake and cost. It contains a natural balance of trace elements so that you can take it for a long time without any side effects.

Features of Omni Ion Minerals ③

Extracted from clean, highly concentrated saltwater from the Great Salt Lake

The Omni Ion minerals are harvested from the Great Salt Lake in Utah, extracted through the repeated evaporation of the saltwater under strong sunshine. The water contains mineral components that flow into the lake from the surrounding mountains and fertile soil. It has a higher concentration of trace minerals than deep-sea water that is purified and drunk for its health benefits in Japan. In addition, the Great Salt Lake is covered by state laws to protect the environment, and is closely managed as a harvesting site for valuable resources. For this reason it can be considered far cleaner than deep-sea water. The U.S. Food and Drug Administration (FDA) conducts rigorous inspections of the harvesting site, including for radioactive contaminants, and the area is closed to the public.



Satellite photo of the Great Salt Lake (also viewable on Google Earth)

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