

WACKER

CREATING TOMORROW'S SOLUTIONS



CAVACURMIN®

CAVAQ10®

CAVAMAX®

HTEssence®

WACKER

Wacker Chemie AG
München, Germany
Tel. 00 800-6279-0800 (toll-free)

food.support.americas@wacker.com
food.support.asia@wacker.com
food.support.europe@wacker.com

www.wacker.com
www.wacker.com/socialmedia



INGREDIENTS FOR DIETARY SUPPLEMENTS

EMPOWER YOUR FORMULATION!

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WACKER'S POWERFUL NUTRACEUTICALS

WACKER provides unique solutions for creating powerful dietary supplement formulations. Our range of bioactive substances addresses global market needs. WACKER holds multiple patents and supports clinical studies, allowing us to continuously identify new potent ingredients with superior performance.



Heart Health

HTEssence® for Healthy LDL-Cholesterol Levels

High LDL (low-density lipoprotein)-cholesterol levels are one main factor in the occurrence of coronary heart disease and atherosclerosis. HTEssence® is a nature-identical hydroxytyrosol of superior purity that is synthesized in a patented process and has been demonstrated to significantly reduce LDL cholesterol.

CAVAQ10® for Supporting Cardiovascular Health

Coenzyme Q10 (CoQ10), also known as "ubiquinone," has been linked to improved circulatory health and supporting optimum heart muscle function. CAVAQ10® is a complex of CoQ10 powder encapsulated in gamma-cyclodextrin and has been shown to have an 18-fold higher bioavailability compared to other CoQ10 products.



Beautifying Cosmeceuticals

HTEssence® for Skin Lightening

Hydroxytyrosol effectively increases glutathione levels within the cells. High glutathione levels are associated with high production of pheomelanin, which leads to a light pigmentation of the skin. At the same time the production of the dark pigment eumelanin is reduced. A human clinical study shows effective skin lightening (ITA° increase) after using a lotion with WACKER's HTEssence® for 90 days.

L-Cysteine for Strong Hair and Nails

The amino acid L-cysteine is said to support strong nails and beautiful hair and is the precursor to the important antioxidant glutathione. WACKER is the first company to produce vegan L-cysteine in a patented biotechnological process based on fermentation. Our L-cysteine is highly pure, BSE/TSE-safe and certified as halal and kosher.



Healthy Living

CAVAMAX® W6 for Supporting a Low-GI Diet

CAVAMAX® W6 alpha-dextrin is a naturally occurring cyclic oligosaccharide and a water-soluble dietary fiber whose positive effect on the glycemic index (GI) has been proven in a clinical trial. A low-GI diet can help to reduce the risk of heart disease and other diseases related to blood sugar levels.

CAVACURMIN® for Exploiting the Positive Effects of Curcumin

Curcumin is one of the most popular biofunctional substances with multiple health benefits backed by countless studies. Yet, it shows poor bioavailability. CAVACURMIN® is a highly bioavailable curcumin powder that is around 40 times more efficiently absorbed than pure turmeric extract.



Efficient Bioavailability

CAVAMAX® cyclodextrins are able to host lipophilic "guest" molecules. This encapsulation can be used to considerably improve the bioavailability of bioactive substances.

Innovative Dosage Forms

CAVAMAX® complexes improve the dispersibility of hydrophobic substances. This enables innovative dosage forms such as gummies, drinks and sprays.

