

# Calcionex™

A Natural Source of Calcium from Algae for Stronger Bones



## Calcionex™

#### **General Information**

- Premium Extract: Calcionex™ provides natural and bioavailable calcium (calcium carbonate) standardized to a minimum of 30%.
- Potent nutrients: Calcionex™ harnesses the natural power of red algae, a calcified structure from the cold sea waters that delivers a synergistic blend of vital nutrients including minerals and vitamins.
- Biological Activity: Calcium, an essential mineral, plays a pivotal role in numerous bodily functions, especially in maintaining healthy bones, teeth, heart rhythm, blood pressure, blood clotting, and hormonal balance.
- Eco-Conscious Calcium Source: Calcionex™ is sourced sustainably and ethically.

#### **Key Benefits**

- Dietary Calcium Needs: many individuals fall short of their daily calcium requirements, necessitating calcium-fortified foods and supplements.
- Bone Health: may prevent bone mineral loss and enhance bone structure, specifically in menopausal and post-menopausal women and individuals in need of extra bone health support.
- Joint Health: may offer benefits for reducing osteoarthritis-related pain and joint stiffness.
- Teeth Health: may offer a promising alternative for managing oral conditions related to enamel demineralization.

### **Recommended Use and Dosage**

- Dietary Supplements: with a focus on bone and joint health, the daily dosage of Calcionex™ ranges from 100 up to 3000 mg. It can be used either independently or in combination with other nutrients that support bone health. The typical recommended daily calcium intake for adults is 800 mg, as per EU Regulation 1169/2011, aligning closely with the EFSA guideline of 750 to 1000 mg/day.
- Safety: Red algae-derived calcium-rich extract supplementation is generally considered safe when used as directed and within recommended dosage limits.

### **Specifications**

Source	Lithothamnium calcareum (Pallas), a red algae (seaweed) known as maerl or coralline algae
Parts used	Stem, consisting of the limestone skeleton
Origin	Uncultivated red algae
Appearance	Grey powder
Other	GMO-free, gluten-free, allergen-free, preservative- free, vegan and vegetarian-friendly
Storage	Keep in a cool, dry place, protect from freezing, and avoid exposure to light and heat
Shelf-life	3 years

#### For more product information, see the Calcionex™ product brochure.

Fagron goes beyond being just a supplier of ingredients; we are relentlessly consumer-centric. Our commitment to innovation is ingrained in everything we do for our partners, making us pioneers in shaping the future of personalized health. Our unwavering dedication to simplifying science expedites the journey from concept to consumer, empowering you to introduce purpose-driven nutraceutical and cosmetic solutions to the market swiftly.

When you collaborate with Fagron for personalized health solutions, you gain an inventive, purpose-driven, end-to-end partner. We draw inspiration from the most crucial health requirements of consumers to deliver your next product with a clear purpose in mind.

To learn more about Fagron, visit www.fagron.com.

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