

Chelamax®

Proven chelated minerals for better absorption and efficacy in tablets, capsules, and gummies

Value

For Manufacturers

- Backed by in vitro studies*
- Various particle sizes and concentrations
- Extremely low in heavy metal impurities
- FT-IR correlation on the COA

For Consumers

- Increased bioavailability
- Improved digestibility
- Confidence in efficacy
- Better taste

What is a Chelate?

A chelate is a compound containing one or more ligands (typically organic) bonded to a central mineral at two or more points.



Magnesium Bisglycinate

Why Chelation Matters

When ligands chelate a mineral, they form a protective shell around it.



Chelation significantly improves the absorption of minerals, allowing for increased absorption and effectiveness.

3-Step Verification Process to Prove Full Chelation



Our Chelamax[®] portfolio includes five mineral categories:

CALCIUM

Calcium Ascorbate Calcium Bisglycinate Calcium Citrate CHROMIUM Chromium Picolinate MAGNESIUM Magnesium Bisglycinate Magnesium Citrate VANADIUM Bismaltolato Oxo Vanadium ZINC Zinc Bisglycinate Zinc Citrate Zinc Picolinate

* WHITEPAPER: Highly Absorbable Magnesium New In Vitro Study Results; 2024 WHITEPAPER: Chelamax[®] Chelated Minerals Show Increased Absorption; 2022

Contact us at www.innophos.com

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