

NovoMin[®] CHELATED MINERALS



NovoMin[®] chelated minerals are developed from Novotech's cutting-edge research and manufactured under the U.S. patented process. NovoMin[®] products include both NutraPure[™] (mineral to ligand ratio - 1:2 to 1:4) and NutraMax[™] (mineral to ligand ratio - 1:1 to 1:2) chelates. NutraPure[™] chelates are fully chelated minerals with maximum stability; NutraMax[™] chelates are chelated minerals with the maximum obtainable mineral content. Chelation is the process of attaching specific organic molecules to a mineral in two or more places to form a ring structure. In the body's natural process of digestion, organic acids and amino acids are used to chelate minerals naturally to help transport them across the intestinal wall. Amino acid chelates are minerals such as calcium, iron, zinc etc. which are chemically bonded to amino acids in two or more places. Amino acids are the building blocks of protein which are essential for the body's growth. Since the human body is very efficient in absorbing amino acids, minerals attached to amino acids will also be easily carried into the body. Once absorbed, the amino acids will be used by the body to build protein, and the minerals will be released for other functions.

NovoMin[®] Chelated Minerals' Benefits:

- Improve Absorption and translocation
- Reduce Toxicity
- Improve Stability and Bioavailability
- Protect from Adverse Interactions

Mineral	B	Ca	Cr	Co	Cu	Fe	Mg	Mn	Mo	K	Se	Zn
AAC	X	X	X	X	X	X	X	X	X		X	X
Aspartate	X	X					X	X		X		X
Ascorbate		X					X	X				X
Acetate		X										
Citrate	X	X					X					X
Citrate Malate		X										
Fumarate						X						
Gluconate	X	X			X	X	X	X		X		X
Glycinate	X	X					X	X				X
Malate							X					
Taurate							X					

CHELATED MINERAL POWDER PRODUCTS



For more information, please contact us at info@novotechnutra.com

About Novotech Nutraceuticals Inc.

Established in Ventura, California since 2007, Novotech Nutraceuticals, Inc. has been continuously building a reputation as a high quality US manufacturer (“Made in California” member) for the dietary supplement, food, and pharmaceutical industries. Our values and R&D capabilities combined with high quality production have made Novotech a respected supplier distinguished from its competitors. We are determined to provide the best products and service to our clients. As a GMP certified manufacturer of over 75 types of chelated minerals as well as a number of innovative products including multiple forms of patented omega-3 powder and chelated non-acidic Vitamin C, Novotech is committed to exceeding expectations.

Commitment to Quality

At Novotech, the manufacturing process adheres to GMP guidelines and is highly controlled from start to finish to consistently ensure quality. All products are tested by our in-house laboratory as well as independent laboratories to ensure that they meet specifications. All goods shipped include Novotech’s COA (Certificate of Analysis) and MSDS (Materials Safety Data Sheet). Our commitment to quality has been and always will be our main focus.

Mission

To improve human health by researching and manufacturing high quality functional food ingredients for the dietary supplement and food industries.

Innovation

Novotech is focused on innovation not only through developing new products, but also through working with its clients. We welcome our customer to become our partner and develop custom formulations and solutions.

