

nutrition

loniplex[®] is the perfect addition to any sports nutrition product. With multiple studies showing its ability to carry increased essential nutrients such as protein into cells, increase protein synthesis, enhance hydration and support joint and bone health. loniplex® gives your sports product the edge it needs to compete at a highest level on market*.

Ioniplex® Benefits

- Increases Bioavailability*
- Enhances Protein Absorption*
- Supports Detox through chelation*
- Natural Energy*
- Vegan Friendly
- Supports PCT's*

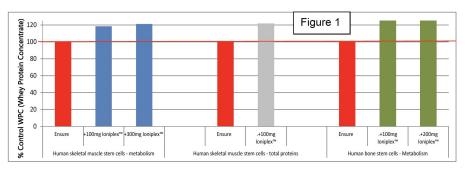
Endless Applications

- Pre-workout & Recovery Products
- Weight Loss*
- Amino Acids*
- Nootropics



Our Research Results

- Highly-bioavailable mineral complex comprised of 65+ ionic trace minerals*
- Stimulates mitochondrial activity nearly 35% and enhances protein synthesis.*
- Shown to increase protein absorption by 20% or more*



Addition of loniplex™ to commercial preparations resulted in the stimulation of cellular metabolism. As illustrated on Fig. 1, as little as 100mg loniplex™ added to WPC (Whey Protein Concentrate) resulted in a 20% stimulatory effect on cellular metabolism in muscle and bone cells. Furthermore, Ioniplex™ in WPC also enhanced by 20% the protein production by muscle cells (bone cells not tested). The stimulatory effect of loniplex[™] was statistically significant (p<0.5) *

Elevate your brand's potential with loniplex!

loniplex® has the power to make any ingredient more bioavailable. By enhancing the rapid absorption of nutrients into the cellular structure, loniplex enables your product to maximize its potential. As a result, your customers experience the full effect your product offers.*























Sunny BioDiscovery: Report 466A Comparison of the Effect of Commercial Formulations with and without Ioniplex Mon Metabolic Activity and Protein Synthesis In Human Muscle and Bone Cells. Krys Bojanowski, PhD 22 Feb 2011

> Contact us to get free samples, to schedule a meeting, to visit our manufacturing operation or to request a presentation.



Tel: (385) 223-5196



Email: info@mineralbiosciences.com







