

# IRON AMINO ACID CHELATE 10%

## (Product # BFeP100)

<b>Product:</b>	IRON AMINO ACID CHELATE 10% (Product # BFeP100) <b>(HYDROLYZED SOY PROTEIN)</b>	
<b>Form:</b>	Coarse Powder	
<b>Mesh Size:</b>	≥ 60% Through #30 Screen (other mesh sizes available on request)	
<b>Color:</b>	Brown	
<b>Odor:</b>	proteinaceous - characteristic hydrolyzed soy protein odor	
<b>Loss on drying:</b>	≤7% (Ohaus Model 6010 15'@5W)	
<b>Elemental Content:</b>	~100 mg elemental iron per gram (approx)	
<b>Mircobiological Profile:</b>	Total Plate Count:	Max 10 <sup>3</sup> cfu/g
	Yeast and Molds:	Max 10 <sup>2</sup> cfu/g
	Coliforms:	Max 10 <sup>2</sup> cfu/g
	Salmonella:	Absent 10/g
	E. coli:	Absent 10/g
	Staphylococcus:	Absent 10/g
	Pseudomonas:	Absent 10/g
<b>Complexing Agent:</b>	Low molecular weight functional peptides, polypeptides and amino acids derived from enzymatically hydrolyzed soy protein isolates. Extensive protein hydrolysis results in an adequate ligand-to-element ratio required for maximum elemental bonding. The resulting product is organically bound iron, manufactured under strictly controlled conditions for product consistency and guaranteed elemental content.	
<b>Regulatory Status:</b>	This product is a dietary supplement under the guidelines of U.S. Dietary Supplement Health and Education Act of 1994 (DSHEA).	

*This product is not intended to diagnose, treat, cure, or prevent any disease. This product contains no added sugars, starch, color, flavor or preservatives. The information contained herein is, to the best of our knowledge, correct. Statements made are intended only as a source of information. No warranties, expressed or implied, are made. Biotron® guarantees only specific information contained on released Certificate of Analysis complete with product Lot# and Release Signature. It is suggested that users evaluate the product independently prior to use in finished goods.*

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