



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### KREBS CYCLE CHELATE

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
KRBAUP	1450	-	May 21, 2009	CDS	No. 1	SDM

<b>CHARACTERISTICS:</b>	Off-white to light-blue powder. A custom designed amino acid chelate of various mineral salts of citric, fumaric, malic, succinic, aspartic, and glutamic acids. Product has no diluents, is allergen free, non-GMO.
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<b>SPECIFICATIONS:</b>	Assay:	
	Calcium	10.55-13.89%
	Magnesium	5.42-7.14%
	Potassium	5.29-6.96%
	Manganese	0.105-0.139%
	Zinc	0.601-0.791%
	Copper	0.026-0.034%
	Selenium	0.0021-0.0044%
	Chromium	0.0021-0.0044%
	Molybdenum	0.0021-0.0044%
	Vanadium	0.00064-0.00134%
	Loss on drying	10% max
	Cadmium	Less than 5 ppm
	Arsenic	Less than 3 ppm
	Lead	Less than 10 ppm
	Mercury	Less than 1 ppm
	Escherichia coli	Negative
	Salmonella	Negative/25g
Total Plate Count	Less than 3,000cfu	
Yeast and Mold	Not more than 300 cfu	

<b>STOCKING POINTS:</b>	Salt Lake City, UT
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<b>PACKAGING:</b>	25 kg carton
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<b>APPLICATIONS:</b>	Nutritional food supplement. Material is designed to encompass a variety of minerals and amino acids which are utilized in the Krebs Cycle of cellular respiration and ATP generation.
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