



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: www.aicma.com Email: info@aicma.com

SPECIFICATION SHEET

CALCIUM AMINO ACID CHELATE 20% GRANULAR

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
CE2AUG	1450	N/A	June 24, 2004	SDM	No. 2	TJK

CHARACTERISTICS:	Off white to yellow granules. Ligands consist of amino acids and oligopeptides derived from soy and rice protein hydrolysates. This is a granular material where particle size is approximately 80% between 40-60 mesh.
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SPECIFICATIONS:	Assay (calcium content)	20-22%
	Loss on drying	10% max
	Cadmium	0.5 ppm max
	Mercury	0.5 ppm max
	Arsenic	1 ppm max
	Lead	0.5 ppm max
	Total plate count	3,000/g max
	Yeast and mold	300 cfu/g max
	Salmonella	Negative
	E. coli	Negative

STOCKING POINTS:	Salt Lake City, UT
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PACKAGING:	25 kg carton; 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplements
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OTHER:	A more compressible, dust free material ideal for tableting applications.
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