



American International Chemical, Inc.

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SPECIFICATION SHEET

CALCIUM ASCORBATE 8.93% DC GRANULAR

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Written By	Rev. No.	Approved By
CB9AUD	1450	5743-27-1 9004-34-6 9050-36-6	October 17, 2006	SDM	SDM	Original	TJK

CHARACTERISTICS:	Off white to light yellow granules. Product contains 3% cellulose and 2% maltodextrin as binders, and to aid with tablet compression.
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SPECIFICATIONS:	Assay	
	Calcium	8.48-9.38%
	Ascorbic Acid	70.7-86.4%
	Loss on drying	10% max
	Cadmium	5 ppm max
	Arsenic	3 ppm max
	Lead	10 ppm max
	Total plate count	3,000/g max
	Yeast and mold	300 cfu/g max
	Salmonella	Negative
Escherichia coli	Negative	

STOCKING POINTS:	Salt Lake City, UT
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PACKAGING:	20 kg carton; 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplements as a source of Calcium and Vitamin C.
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OTHER:	Binders and granulation aid in compressibility, making product ideal for tableting applications.
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