



American International Chemical, Inc.

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SPECIFICATION SHEET

CALCIUM SUCCINATE MONOHYDRATE

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
CSUAUP	1450	140-99-8	October 2, 2000	SDM	Original	RVK

CHARACTERISTICS:	White to off white powder with distinct odor. Contains 9.8-10.9% crystalline water.
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MOLECULAR FORMULA:	$C_4H_4O_4Ca \cdot H_2O$
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MOLECULAR WEIGHT:	174.17
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SPECIFICATIONS:	Assay (Calcium content)	21.9-24.2%
	Cadmium	5 ppm max.
	Lead	10 ppm max.
	Arsenic	3 ppm max.
	Total plate count	3,000/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 as a source for Calcium and Succinic Acid
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