



American International Chemical, Inc.

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SPECIFICATION SHEET

CALCIUM GLYCINATE HCL DIHYDRATE

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
CGHAUP	1450	-	January 31, 2000	SDM	Original	MDS

CHARACTERISTICS:	White to off white powder. Contains 11.5-12.7% crystalline water.
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MOLECULAR FORMULA:	$C_4H_{10}O_4N_2Cl_2Ca \cdot 2H_2O$
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MOLECULAR WEIGHT:	297.15
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SPECIFICATIONS:	Assay (Calcium content)	12.8-14.2%
	Cadmium	5 ppm max.
	Arsenic	3 ppm max.
	Lead	10 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
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APPLICATIONS:	Nutritional food supplements as a source of Calcium and Glycine.
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