



American International Chemical, Inc.

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SPECIFICATION SHEET

GERMANIUM AMINO ACID CHELATE 0.2%

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
GEEAUP	1450	-	March 11, 2009	CDS	No. 1	SDM

CHARACTERISTICS:	Off white to tan powder. Germanium is fully reacted to ligands in a polysaccharide diluent. Ligands consist of amino acids and oligopeptides obtained from soy and rice protein hydrolysates.
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SPECIFICATIONS:	Assay (Germanium content)	0.20-0.24%
	Loss on drying	Less than 10%
	Cadmium	Less than 5 ppm
	Arsenic	Less than 3 ppm
	Lead	Less than 10 ppm
	Mercury	Less than 1 ppm
	Total plate count	3,000/g max
	Yeast and mold	300 cfu/g max
	Salmonella	Negative
Escherichia coli	Negative	

PACKAGING:	20 kg PE lined carton; 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplements.
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