



American International Chemical, Inc.

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SPECIFICATION SHEET

MANGANESE AMINO ACID CHELATE 20%

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Written By	Rev. No.	Approved By
NE2AUP	1450	N/A	July 20, 2005	SDM	SDM	No. 2	RVK

CHARACTERISTICS:	Light brown powder. Ligands consist of amino acids and oligopeptides derived from soy protein hydrolysates
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SPECIFICATIONS:	Assay (manganese content)	20-22%
	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
	E. coli	Negative

PACKAGING:	25 kg carton
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APPLICATIONS:	Nutritional food supplement as source of bioavailable manganese.
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