



American International Chemical, Inc.

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SPECIFICATION SHEET

MANGANESE AMINO ACID CHELATE 10%

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
NE1AUG	1450	N/A	September 9, 2010	SDM	Original	TJK

CHARACTERISTICS:	Tan to brown granules. Ligands consist of amino acids and oligopeptides derived from soy protein hydrolysates.
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SPECIFICATIONS:	Assay (manganese content)	10-11%
	Loss on drying	10% max
	Cadmium	5 ppm max
	Arsenic	3 ppm max
	Lead	10 ppm max
	Total plate count	3,000 cfu/g max
	Yeast and mold	300 cfu/g max
	Salmonella	Negative
	E. Coli	Negative

PACKAGING:	25 kg carton; 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplement as source of bioavailable manganese.
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OTHER:	A more compressible, dust free material ideal for tableting applications.
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