



American International Chemical, Inc.

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SPECIFICATION SHEET

ZINC ASPARTATE MONOHYDRATE 30% GRANULAR

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
ZT3AUG	1450	-	March 28, 2000	SDM	Original	TJK

CHARACTERISTICS:	White to off white granules. Contains 8.0-9.2% crystalline water
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MOLECULAR FORMULA:	$C_4H_5NO_4Zn \cdot H_2O$
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MOLECULAR WEIGHT:	214.49
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SPECIFICATIONS:	Assay (zinc content)	28.5-31.5%
	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 cartons, 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplements as a source for zinc and aspartic acid
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OTHER:	A direct compressible, dust free material, ideal for tableting applications
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