



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### ZINC ASPARTATE TRIHYDRATE KOSHER 17%

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
ZT7AUK	1450	-	June 24, 2004	SDM	Original	TJK

<b>CHARACTERISTICS:</b>	White powder with no distinct odor, containing 13.4-14.8% crystalline water.
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<b>MOLECULAR FORMULA:</b>	$C_8H_{12}O_8N_2Zn \cdot 3H_2O$
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<b>MOLECULAR WEIGHT:</b>	383.63
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<b>SPECIFICATIONS:</b>	Assay (zinc content)	16.2-17.9%
	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	

<b>STOCKING POINTS:</b>	Salt Lake City, UT
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<b>PACKAGING:</b>	25 kg carton; 27 cartons per pallet
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<b>APPLICATIONS:</b>	Nutritional food supplements.
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<b>OTHER:</b>	Kosher certified by Organized Kashrus Laboratories
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