



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: www.aicma.com Email: info@aicma.com

SPECIFICATION SHEET

ZINC AMINO ACID CHELATE TASTELESS 10%

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
ZE1AUT	1450	-	March 27, 2011	SDM	No. 4	CDS

CHARACTERISTICS:	White to off white powder. Has little or neutral flavor.
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SPECIFICATIONS:	Assay (zinc content)	10.0-12.0%
	Loss on drying	10% max
	Cadmium	5 ppm max
	Arsenic	3 ppm max
	Lead	10 ppm max
	Mercury	1 ppm max
	Particle size	
	Thru 40 mesh	90% min
	Thru 100 mesh	60% min
	Microbials	
	Total plate count	3,000/g max
	Yeast and mold	300/g max
	Salmonella	Negative/25 g
Escherichia coli	Negative	

STOCKING POINTS:	Salt Lake City, UT
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PACKAGING:	20 kg carton; 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplements, as a bioavailable and minimal tasting source of Zinc. Ideal for use in chewable vitamins, lozenges, confectioneries and energy bars, where taste is a concern.
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