



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### MOLYBDENUM AMINO ACID CHELATE 0.2% KOSHER

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
YE2AUK	1450	N/A	August 24, 2011	JGP	No. 1	RVK

<b>CHARACTERISTICS:</b>	White to off white powder. Ligands consist of amino acids and oligopeptides derived from soy protein hydrolysates. Fully reacted molybdenum chelate in a calcium carbonate and polysaccharide diluent.
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<b>SPECIFICATIONS:</b>	Assay (molybdenum content)	0.20-0.24%
	Loss on drying	Less than 10%
	Cadmium	Less than 5 ppm
	Arsenic	Less than 3 ppm
	Mercury	Less than 1 ppm
	Lead	Less than 3 ppm
	Total plate count	3,000/g max
	Yeast and mold	300 cfu/g max
	Coliforms	Not more than 10 cfu/g
	Escherichia coli	Negative/g
	Salmonella	Negative/25g
	Staphylococcus aureus	Negative/g

<b>STOCKING POINTS:</b>	Salt Lake City, UT
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<b>PACKAGING:</b>	20 kg carton; 27 cartons per pallet
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<b>APPLICATIONS:</b>	Nutritional food supplements
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