



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### SELENIUM TRITURATE 2.0%

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved
ST2AUP	1450	-	March 17, 2009	CDS	Original	SDM

<b>CHARACTERISTICS:</b>	White to off white powder. Product is a trituration of Sodium Selenite on a Dicalcium Phosphate carrier.
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<b>SPECIFICATIONS:</b>	Assay (Selenium content)	2.0-2.5%
	Loss on drying	Less than 5%
	Cadmium	Less than 5 ppm
	Arsenic	Less than 3 ppm
	Lead	Less than 10 ppm
	Mercury	Less than 1 ppm
	Total plate count	3,000/g max
	Yeast and mold	3,000/g max
	Salmonella	Negative
Escherichia coli	Negative	

<b>PACKAGING:</b>	20 kg carton, 27 cartons per pallet. 100 kg minimum order.
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<b>APPLICATIONS:</b>	Nutritional food supplements as a source of Selenium
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