



# American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: [www.aicma.com](http://www.aicma.com) Email: [info@aicma.com](mailto:info@aicma.com)

## SPECIFICATION SHEET

### MAGNESIUM CITRATE 16% GRANULAR

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
MC6AUG	1450	-	June 19, 2009	CDS	Original	SDM

<b>CHARACTERISTICS:</b>	White to off-white granules. Product is a complex allowing for a higher concentration of magnesium
-------------------------	--

<b>SPECIFICATIONS:</b>	Assay (Mg content)	16-17.6%
	Loss on drying	Less than 12%
	Cadmium (Cd)	Less than 0.45ppm
	Arsenic (As)	Less than 3.0ppm
	Lead (Pb)	Less than 1.0ppm
	Mercury (Hg)	Less than 0.2ppm
	Total Plate Count	Less than 3,000cfu/g
	Yeast and mold	Less than or equal to 300cfu/g
	Coliforms	Negative/g
	Salmonella	Negative/25g
	Escherichia coli	Negative/g

<b>STOCKING POINTS:</b>	Salt Lake City, UT
-------------------------	--------------------

<b>PACKAGING:</b>	25 kg carton, 27 cartons per pallet
-------------------	-------------------------------------

<b>APPLICATIONS:</b>	Nutritional food supplement
----------------------	-----------------------------

<b>SHELF LIFE AND STORAGE INSTRUCTIONS:</b>	Recommended retest: 3 years from date of manufacture. Store sealed in a cool dry location, out of direct sunlight
---	--