



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### FERROUS SULFATE MONOHYDRATE USP FCC (DRIED FERROUS SULFATE USP FCC)

Code No.	SCN No.	CAS No.	Effective Date	Product Manger	Rev. No.	Approved By
FSMROC	1788	13463-43-9	November 26, 2008	MPR	No. 5	RVK

<b>CHARACTERISTICS:</b>	A greyish white powder, that is certified Kosher and meets the specifications of USP Pharmacopeia and the Food Chemical Codex (FCC).
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<b>SPECIFICATIONS:</b>	Assay (as FeSO <sub>4</sub> Anhydrous)	86.0-89.0%
	Identification	To pass test
	Insoluble substances	0.05% max
	Arsenic	3 ppm max
	Lead	2 ppm max
	Mercury	1 ppm max
	Residual solvents	Meets requirements
	Iron content	31.64-32.73%
	Particle size:	
	Thru a 100 mesh	99.5% min

<b>PACKAGING:</b>	50 lb P.E. lined fiber cartons, 18 cartons per pallet, shrinkwrapped
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<b>APPLICATIONS:</b>	Mineral supplement for enriched flours, multi vitamins, and infant Formula.
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<b>OTHER:</b>	Kosher
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