



American International Chemical, Inc.

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SPECIFICATION SHEET

FERROUS FUMARATE (S) DC 90% GRANULAR

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
FFUSDC	2710	141-01-5	October 26, 2010	MPR	Original	RVK

CHARACTERISTICS:	A reddish brown granular material
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SPECIFICATIONS:	Identification	
	A	To pass test
	B	To pass test
	Assay	88.0-95.0%
	Iron content	27.0-31.5%
	Loss on drying	2.5% max
	Sulfate	0.2% max
	Arsenic	3 ppm max
	Limit of ferric iron	2.0% max
	Lead	2 ppm max
	Mercury	3 ppm max
	Particle size (typical)	
	Thru a 20 mesh	95% min
	Thru a 100 mesh	35% max
	Bulk density (tapped)	0.65-1.00 gms per cc

PACKAGING:	25 kg paper bag; 40 bags per pallet, stretch wrapped
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APPLICATIONS:	Nutrient, dietary supplement
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OTHER:	Each 1 gram contains	900 mg Ferrous Fumarate USP
	Excipient	Starch 100 mg