



American International Chemical, Inc.

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SPECIFICATION SHEET

FERRIC AMMONIUM SULFATE DODECAHYDRATE ACS

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
FAMSLA	2075	7783-83-7	May 2, 2007	MVL	No. 1	KSG

CHARACTERISTICS:	Violet crystals
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SPECIFICATIONS:	Assay	98.5-102.0%
	Identification	To pass test
	Insoluble matter	0.01% max
	Calcium	0.01% max
	Magnesium	50 ppm max
	Potassium	50 ppm max
	Sodium	0.02% max
	pH (5% solution @ 25°C)	1.5-2.5
	Chloride	10 ppm max
	Nitrate	0.01% max
	Copper	30 ppm max
	Ferrous iron	To pass test
	Zinc	30 ppm max

STOCKING POINTS:	Rock Hill, SC
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PACKAGING:	50 kg drum
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APPLICATIONS:	Analytical chemistry, medicine.
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