



135 Newbury Street, Framingham, MA 01701

(800) 238-0001 (508) 270-1800 FAX (508) 872-1566

Website: www.aicma.com Email: info@aicma.com

Specification Sheet

MAGNESIUM CHLORIDE HEXAHYDRATE USP

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
MGCCMS	1566	7791-18-6	April 12, 2012	MR	No. 9	CDS

CHARACTERISTICS:	A deliquescent colorless to white crystal. Soluble in water and alcohol.
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	Identification	
	A	To pass test
	B	To pass test
	Assay	98.0-101.0%
	pH (5% solution)	4.5-7.0
	Insoluble matter	0.005% max
	Chloride and sulfate	0.005% max
	Barium	To pass test
	Calcium	0.01% max.
	Potassium	To pass test
	Heavy metals	10 ppm max
	Aluminum	1.0 ppm max
Residual solvents	Passes	

STOCKING POINTS:	Dallas, TX; Melvindale, MI
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PACKAGING:	25 kg bags; 30 per pallet
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APPLICATIONS:	Magnesium source for various pharmaceutical products. Certified for hemodialysis usage.
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OTHER:	Kosher: KOF-K DMF # 20488
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