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Certificate of Analysis

Product Name:	Magnesium Sulfate Heptahydrate (USP28)		
Quantity:	3MT	Batch No.:	370600H00380019
Manufacturing Date:	Oct. 23, 2008	Expiry Date:	Oct. 23, 2010
<u>Items</u>	<u>Specification</u>	<u>Test Result</u>	
Appearance	White Crystals	White Crystals	
Purity	≥99.5 %	99.62%	
Loss on Ignition	48 ~ 52%	51.33%	
PH	5.0 ~ 9.2	6.3	
Chloride (Cl)	≤140ppm	100ppm	
Arsenic (As)	≤2ppm	1ppm	
Iron (Fe)	≤15ppm	10ppm	
Heavy Metal as Lead (Pb)	≤10ppm	6ppm	
Conclusion: The quality conforms to the requirement of USP28			

