

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Magnesium acetate tetrahydrate**  
Specifications & Purity: **ACS**  
SKU #: **M108883**

<b>Parameter</b>	<b>Limit Values</b>
Sodium(Na)	0-0.005 (%)
Strontium(Sr)	0-0.005 (%)
Manganese(Mn)	0-0.001 (%)
Potassium(K)	0-0.005 (%)
Barium(Ba)	0-0.001 (%)
Calcium(Ca)	0-0.01 (%)
Assay(Complexometric EDTA)	98-100 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.005 (%)
Insoluble matter in H <sub>2</sub> O	0-0.005 (%)
Iron(Fe)	0-5 (ppm)
Heavy metal (as Pb)	0-5 (ppm)
Chloride (Cl <sup>-</sup> )	0-0.001 (%)
Appearance (M108883)	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure