

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Magnesium chloride hexahydrate**  
Specifications & Purity: 99.99% metals basis  
SKU #: **M116337**

Parameter	Limit Values
Water by Karl Fischer	51.5-53.5 (%)
Magnesium(Mg)	11.6-12.3 (%)
Total Metallic Impuritie	0-100 (ppm)
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)
Appearance (M116337)	White crystals
ICP: Confirms Magnesium Component	Confirmed
X-Ray Diffraction	Conforms to Structure