

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Magnesium acetate tetrahydrate**
Specifications & Purity: 99.98% metals basis
SKU # **M108882**

Parameter	Limit Values
Total Metallic Impuritie	0-200 (ppm)
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)
Magnesium(Mg)	11.1-11.6 (%)
Appearance (M108882)	White Powder or Crystals
ICP: Confirms Magnesium Component	Confirmed
Proton NMR spectrum	Conforms to Structure
Solubility in AcOH/H2O (1/99)	Colorless, Clear, 100 mg/ml