

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Magnesium sulfate anhydrous**
Specifications & Purity: **Analytical Reagent**
SKU #: **M116443**

Parameter	Limit Values
Chloride (Cl-)	0-0.005 (%)
(As)Arsenic	0-0.005 (%)
Assay(Titration with EDTA)(after loss on drying)	98.5-101.5 (%)
Loss on drying	0-2 (%)
Heavy metal (as Pb)	0-0.001 (%)
Appearance (M116443)	White Powder or Crystals
Solubility in H ₂ O , Colorless Clear 100 mg/ml	pass
X-Ray Diffraction	Conforms to Structure