



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

MAGNESIUM SULFATE / REAGENT GRADE ANHYDROUS

Product Code	M0399
Chemical Name / Grade	Magnesium Sulfate / Reagent Grade Anhydrous
Chemical Formula / CAS#	MgSO ₄ / CAS# 7487-88-9
Appearance	White granular crystals
Harmonization Code	2833.21.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.5% Min
Specifications	Min / Max
Ignition Loss	2.0 % Max
Chloride (Cl)	0.001 % Max
Calcium (Ca)	0.04 % Max
Ammonium	0.004 % Max
Nitrate	0.004 % Max
Arsenic	1 ppm Max
Iron	0.001% Max
Manganese	0.001 % Max
Heavy metals as Pb	0.001 % Max
pH	5.0 – 9.2

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	05/04/2016: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.