



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

FERRIC NITRATE / REAGENT ACS CRYSTAL

Product Code	F2530
Chemical Name / Grade	Ferric Nitrate / Reagent ACS Crystal
Chemical Formula / CAS#	Fe(NO ₃) ₃ •9H ₂ O / CAS# 7782-61-8
Appearance	Pale violet crystalline
Harmonization Code	2834.29.5100

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.0 – 101.0%
Specifications	Maximum
Insoluble Matter	0.005%
Chloride (Cl)	5 ppm
Sulfate (SO ₄)	0.01%
Calcium (Ca)	0.01%
Magnesium (Mg)	0.005%
Potassium (K)	0.005%
Sodium (Na)	0.05%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	12/26/2013: STN
Revision	

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