

Aqua Solutions, Inc.



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

SPECIFICATION SHEET	
AMMONIUM FLUORIDE / REAGENT ACS CRYSTAL	

Product Code	A4630
Chemical Name / Grade	Ammonium Fluoride Reagent / ACS Crystal
Chemical Formula / CAS#	NH ₄ F / CAS No. 12125-01-8
Appearance	Colorless crystals
Harmonization Code	2826.19.1000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.0% Min.	
Specifications	Maximum	
Insoluble Matter	0.005%	
Chloride (Cl)	0.001%	
Sulfate (SO ₄)	0.005%	
Heavy Metals (as Pb)	5 ppm	
Iron (Fe)	5 ppm	
Residue after Ignition	0.01%	

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

PREPARATION DATE (MM/DD/YY)		
Original 0.0	11/26/2013: STN	
Revision		

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