



Aqua Solutions, Inc.

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SPECIFICATION SHEET

POTASSIUM FLUORIDE ANHYDROUS / REAGENT ACS

Product Code	P3899
Chemical Name / Grade	Potassium Fluoride Anhydrous / Reagent ACS
Chemical Formula / CAS#	KF / CAS# 7789-23-3
Appearance	White powder
Harmonization Code	2826.19.9000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0% min
Specifications	Maximum
Titration Acid	0.03 meq/g
Titration Base	0.01 meq/g
Chloride (Cl)	0.005%
Heavy Metals (as Pb)	0.001%
Potassium flosilicate (K_2SiF_6)	0.1%
Iron (Fe)	0.001%
Sulfate (SO_4)	0.005%
Sodium (Na)	0.2%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/11/2014: STN
Revision	

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