



Aqua Solutions, Inc.

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SPECIFICATION SHEET

POTASSIUM SULFATE / LABORATORY GRADE GRANULAR

Product Code	P6903
Chemical Name / Grade	Potassium Sulfate / Laboratory Grade Granular
Chemical Formula / CAS#	K ₂ SO ₄ / CAS# 7778-80-5
Appearance	White Granules
Harmonization Code	2833.29.5100

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	≥ 99.0%
Specifications	
Chloride (Cl)	< 0.001%
Heavy Metals (as Pb)	< 5 ppm
Nitrogen Compounds (as N)	< 5 ppm
Insoluble Matter	< 0.01%
Iron	< 5 ppm
pH (5% Solution)	5.5 – 8.5 @ 25°C
Calcium (Ca)	< 0.01%
Magnesium (Mg)	< 0.005%
Sodium (Na)	< 0.02%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	05/15/2018: STN
Revision	

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