



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### POTASSIUM BROMATE / REAGENT ACS

Product Code	P3080
Chemical Name / Grade	Potassium Bromate / Reagent ACS
Chemical Formula / CAS#	KBrO <sub>3</sub> / CAS# 7758-01-2
Appearance	White crystalline powder
Harmonization Code	2829.90.0500

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.8% min
Specifications	Maximum
Bromide (Br)	Passes test
Heavy Metals (as Pb)	5 ppm
Sulfate (SO <sub>4</sub> )	0.005%
Iron (Fe)	0.002%
Insoluble Matter	0.01%
Sodium (Na)	0.01%

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

### PREPARATION DATE

Original	06/11/2014: STN
Revision	

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