



Aqua Solutions, Inc.

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SPECIFICATION SHEET

POTASSIUM BROMIDE / REAGENT ACS CRYSTAL

Product Code	P3143
Chemical Name / Grade	Potassium Bromide / Reagent ACS Crystal
Chemical Formula / CAS#	KBr / CAS# 7758-02-3
Appearance	White crystalline powder
Harmonization Code	2827.51.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0 – 100.5%
Specifications	Minimum / Maximum
Bromate (BrO ₂)	0.001%
Iodate (IO ₃)	0.001%
Barium (Ba)	0.002%
Chloride (Cl)	0.2%
Iodide (I)	0.001%
Sulfate (SO ₄)	0.
Insoluble Matter	0.005%

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.