



Aqua Solutions, Inc.

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SPECIFICATION SHEET

POTASSIUM CARBONATE / LABORATORY GRADE GRANULAR

Product Code	P3191
Chemical Name / Grade	Potassium Carbonate / Laboratory Grade Granular
Chemical Formula / CAS#	K_2CO_3 / CAS# 584-08-7
Appearance	White crystalline powder
Harmonization Code	2836.40.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	Minimum / Maximum
Total Alkalinity (as K_2CO_3)	99.50% min.
KOH	0.200 % max.
KCl	0.0100% max.
H ₂ O (moisture)	0.500% max.
Na	0.38% max.
K_2SO_4	75 ppm max.
Fe	2.00 ppm max.

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

PREPARATION DATE

Original	05/14/2018: STN
Revision	

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