



Aqua Solutions, Inc.

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SPECIFICATION SHEET

POTASSIUM CARBONATE / REAGENT ACS GRANULAR

Product Code	P3258
Chemical Name / Grade	Potassium Carbonate / Reagent ACS Granular
Chemical Formula / CAS#	K ₂ CO ₃ / CAS# 584-08-7
Appearance	White powder
Country of Origin	India
Harmonization Code	2836.40.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0% min.
Specifications	Minimum / Maximum
Insoluble Matter:	Max 0.01%
Silica (SiO ₂)	Max 0.005%
Chloride (Cl)	Max 0.003%
Phosphate (PO ₄)	Max 0.001%
Sulfur Compounds (as SO ₄)	Max 0.004%
Heavy metals (as Pb)	Max 5 ppm
Iron (Fe)	Max 5 ppm
Calcium (Ca)	Max 0.005%
Magnesium (Mg)	Max 0.002%
Sodium (Na)	Max 0.02%

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.