



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

POTASSIUM PHOSPHATE TRIBASIC / REAGENT GRADE

Product Code	P5707
Chemical Name / Grade	Potassium Phosphate Tribasic / Reagent Grade ACS
Chemical Formula / CAS#	K_2HPO_4 / CAS# 7758-53-2
Appearance	White solid
Harmonization Code	2835.24.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.0 % min
Specifications	Maximum
Dibasic potassium phosphate (K_2HPO_4)	1%
Excess alkali (as KOH)	1%
Chloride (Cl)	0.005%
Sulfate (SO_4)	0.005%
Iron (Fe)	0.001%
Insoluble matter	0.01%
Heavy metals as Pb	0.002%
Sodium (Na)	0.1%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/12/2014: STN
Revision	

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