



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

POTASSIUM HYDROGEN PHTHALATE/ REAGENT ACS

Product Code	P4000
Chemical Name / Grade	Potassium Hydrogen Phthalate / Reagent ACS
Chemical Formula / CAS#	1-KOOC ₆ H ₄ -2-COOH / CAS# 877-24-7
Appearance	White crystalline
Harmonization Code	2804.10.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.95 – 100.5%
Specifications	Maximum
Sodium (Na)	0.005%
Chlorine compounds, as Cl	0.003%
Heavy Metals, as Pb	5 ppm
Insoluble Matter	0.005%
Iron, as Fe	5 ppm
Sulfur compounds (as S)	0.002%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/11/2014: STN
Revision	

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