



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

PERIODIC ACID / REAGENT ACS GRADE

Product Code	P1625
Chemical Name / Grade	Periodic Acid / Reagent ACS Grade
Chemical Formulation / CAS #	H ₅ IO ₆ / CAS No. 10450-60-9
Appearance	White crystalline
Harmonization Code	2827.60.5100

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0 – 101.0%
Specifications	Maximum
Insoluble Matter	0.01%
Residue After Ignition	0.01%
Other Halogens (as Cl)	0.01%
Sulfate (SO ₄)	0.01%
Heavy Metals (as Pb)	0.005%
Iron (Fe)	0.003%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/10/2014: STN
Revision	

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