



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

SODIUM PHOSPHATE MONOBASIC MONOHYDRATE / REAGENT ACS

Product Code	S3414
Chemical Name / Grade	Sodium Phosphate Monobasic Monohydrate / Reagent ACS
Chemical Formula / CAS#	NaH ₂ PO ₄ •H ₂ O / CAS # 10049-21-5
Appearance	White Powder
Harmonization Code	2835.22.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.0 – 102.0%
Specifications	Maximum
Insoluble Matter	0.01%
Chloride (Cl)	5 ppm
Sulfate (SO ₄)	0.003%
Calcium (Ca)	0.005%
Potassium (K)	0.01%
Heavy Metals (as Pb)	0.001%
Iron (Fe)	0.001%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/16/2014: STN
Revision	

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