



Aqua Solutions, Inc.

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SPECIFICATION SHEET

SODIUM PHOSPHATE DIBASIC ANHYDROUS / REAGENT ACS

Product Code	S3484
Chemical Name / Grade	Sodium Phosphate Dibasic Anhydrous Reagent ACS
Chemical Formula / CAS#	Na ₂ HPO ₄ / CAS# 7558-79-4
Appearance	White granular
Harmonization Code	2835.22.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0% min
Specifications	Maximum
Loss on drying, %	0.2%
pH, 5% Solution @ 25° C	8.7 – 9.3
Insoluble matter	0.01%
Chloride (Cl)	0.002%
Sulfate (SO ₄)	0.005%
Heavy metals (as Pb)	0.001%
Iron (Fe)	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	01/03/2013: STN
Revision 0.1	05/30/2018: STN

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