



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### SODIUM HYDROXIDE PELLETS / REAGENT ACS GRADE

Product Code	S2927
Chemical Name / Grade	Sodium Hydroxide Pellets / Reagent ACS Grade
Chemical Formula / CAS#	NaOH / CAS# 1310-73-2
Appearance	White Solid
Harmonization Code	2815.12.0000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	97.0% min
Specifications	Maximum
Nickel (Ni)	0.001%
Chloride (Cl)	0.005%
Phosphate (PO <sub>4</sub> )	0.001%
Sulfate (SO <sub>4</sub> )	0.003%
Nitrogen Compounds (as N)	0.001%
Heavy Metals (as Ag)	0.002%
Calcium (Ca)	0.005%
Iron (Fe)	0.001%
Mercury (Hg)	0.1 ppm
Potassium (K)	0.02%
Magnesium (Mg)	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	06/18/2018: STN
Revision	

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