



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

SODIUM HYDROXIDE 50% W/W SOLUTION (REAGENT GRADE)

Product Code	S2923
Chemical Name / Grade	Sodium Hydroxide 50% w/w Solution (Reagent Grade)
Appearance	Clear viscous liquid
Harmonization Code	2815.12.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	Specific Range
Assay (NaOH)	49.00 – 51.50
Na ₂ O	37.97 – 39.90
Sodium Chloride	<= 100 ppm
Iron	<= 3 ppm
Sodium Chlorate	<= 20 ppm
Sodium Sulfate	<= 20 ppm
Sodium Carbonate	0.0050% < 0.05

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	12/06/2017: STN
Revision	

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