



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

SODIUM NITRITE / REAGENT ACS

Product Code	S3239
Chemical Name / Grade	Sodium Nitrite / Reagent ACS
Chemical Formula / CAS#	NaNO ₂ / CAS# 7632-00-0
Appearance	Yellow deliquescent crystals
Harmonization Code	2834.10.1000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	97.0% min
Specifications	Maximum
Insoluble Matter	0.01%
Chloride (Cl)	0.005%
Sulfate (SO ₄)	0.01%
Heavy Metals (as Pb)	0.001%
Iron (Fe)	0.001%
Calcium (Ca)	0.01%
Potassium (K)	0.005%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/19/2014: STN
Revision	

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