

## Aqua Solutions, Inc.



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

SPECIFICATION SHEET	
SODIUM BISULFATE ANHYDROUS GRANULAR / LABORATORY GRADE	

Product Code	S2535
Chemical Name / Grade	Sodium Bisulfate Anhydrous Granular / Lab Grade
Chemical Formula / CAS#	NaHSO <sub>4</sub> / CAS# 7681-38-1
Appearance	White solid
Harmonization Code	2833.11.5050

## **CHEMICAL ANALYSIS / SPECIFICATIONS**

Assay (wt % NaHSO <sub>4</sub> )	92.0 – 95.2
Specifications	Specific Range
Acidity (wt % as H2SO <sub>4</sub> )	37.6 – 38.9
Sodium Sulfate (wt % Na2SO <sub>4</sub> )	4.2-8.0
Moisture, as water (wt %)	< 0.6
Color	White to Off White
Chlorides (ppm)	< 800
Iron (mag/kg)	< 20
Water-insoluble substances (wt %)	< 0.05
Lead (mg/kg)	< 1.0

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

This product is prepared or certified as a reagent or standard for the following test methods:

PREPARATION DATE (MM/DD/YY)		
Original 0.0	05/03/2016: STN	
Revision		

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