



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

SODIUM BENZOATE / LABORATORY GRADE POWDER

Product Code	S2492
Chemical Name / Grade	Sodium Benzoate / Laboratory Grade Powder
Chemical Formula / CAS#	C ₆ H ₅ COONa / CAS# 532-32-1
Appearance	White deliquescent powder
Harmonization Code	2916.31.1170

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.9%
Specifications	Minimum/ Maximum
Arsenic (as As) ppm	< 2 ppm
Heavy Metals (as Pb)	< 5 ppm
Lead, ppm	< 2 ppm
Phenolics, ppm	1
Water/loss on Drying %	.2% Min. / 1.5% Max.
Alkalinity %	.00 Min. / .04% Max.
Chlorides < 100 ppm	Pass

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	04/13/2018: STN
Revision	

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