

## Aqua Solutions, Inc.



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

SPECIFICATION SHEET	
MERCURIC NITRATE / REAGENT ACS	

Product Code	M2181
Chemical Name / Grade	Mercuric Nitrate / Reagent ACS
Chemical Formula / CAS#	Hg(NO <sub>3</sub> ) <sub>2</sub> •H <sub>2</sub> O / CAS# 7783-34-8
Appearance	White powder
Harmonization Code	2852.10.9000
CHEMICAL ANALYSIS / SPECIFICATIONS	

Assay	98.0% Minimum
Specifications	Maximums
Residue after Ignition	0.01%
Chloride (Cl)	0.002%
Sulfate (SO <sub>4</sub> )	0.002%
Iron (Fe)	0.001%
Mercurous Mercury (as Hg)	0.2%

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

PREPARATION DATE (MM/DD/YY)	
Original 0.0	05/11/2018: STN
Revision	

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