



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### ETHYLENEDINITRILLO TETRAACETIC ACID / REAGENT ACS

Product Code	E7502
Chemical Name	Ethylenedinitrilo Tetraacetic Acid / Reagent ACS
Chemical Formula / CAS#	C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> O <sub>8</sub> / CAS# 60-00-4
Appearance	White Crystalline Powder
Country of Origin	Spain
Harmonization Code	2922.49.8000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.4 – 100.6%
Specifications	Maximum
Insoluble in dilute ammonium hydroxide	0.005%
Residue after ignition	0.2%
Nitilotriacetic Acid	0.1%
Calcium	0.001%
Magnesium	5 ppm
Heavy Metals (as Pb)	0.001%
Iron	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	12/26/2013: STN
Revision	

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