



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### TRICHLOROETHYLENE 98%

|                         |                                                |
|-------------------------|------------------------------------------------|
| Product Code            | T7992                                          |
| Chemical Name / Grade   | Trichloroethylene 98% / Technical Grade        |
| Chemical Formula / CAS# | C <sub>2</sub> HCl <sub>3</sub> / CAS# 79-01-6 |
| Appearance              | Colorless liquid                               |
| Harmonization Code      | 2903.22.0000                                   |

### CHEMICAL ANALYSIS / SPECIFICATIONS

| Specifications                | Min/Max           |
|-------------------------------|-------------------|
| Assay                         | ≥ 99.30%          |
| Color, Pt-Co                  | ≤ 15              |
| Acidity (HCl)                 | ≤ 0.001%          |
| Alkalinity (NaOH)             | ≤ 0.010%          |
| Water                         | ≤ 0.008% (80 ppm) |
| Evaporation Residue           | ≤ 0.005%          |
| Free Chlorine                 | Pass              |
| Acidity after oxidation (HCl) | ≤ 0.01%           |

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

### PREPARATION DATE (MM/DD/YY)

|              |                 |
|--------------|-----------------|
| Original 0.0 | 05/16/2018: STN |
| Revision     |                 |

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