

## **Product Specifications**

|                                    | F.W.:    | 163.3900 |
|------------------------------------|----------|----------|
| PRODUCT NAME: Trichloroacetic Acid | CAS No:  | 76-03-9  |
| Crystal, ACS                       | Density: | 1.0000   |
| CHEMICAL FORMULA: CCI3COOH         | Denety   | 1.0000   |

Product Code:

591000

| ITEM                                 | SPECIFICATIONS |
|--------------------------------------|----------------|
| Assay (CCI3COOH)                     | 99.0% min.     |
| Nitrate (NO3)                        | 0.002% max.    |
| Residue After Ignition               | 0.03% max.     |
| Chloride (CI)                        | 0.002% max.    |
| Sulfate (SO4)                        | 0.02% max.     |
| Substances Darkened by Sulfuric Acid | To Pass Test   |
| Heavy Metals (as Pb)                 | 0.002% max.    |
| Iron (Fe)                            | 0.001% max.    |
| Phosphate (PO4)                      | 5 ppm max.     |
| Clarity of Solution                  | To Pass Test   |
| Insoluble Matter                     | 0.01% max.     |
| Manufacture Date                     | Record Actual  |