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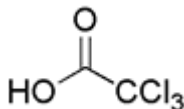
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 00820

Product **Trichloroacetic acid**

CAS Number 76-03-9

Molecular Formula C₂HCl₃O₂

Molecular Weight 163.39

Appearance White crystalline powder

Clarity & Color Clarity : To pass test

Solubility Very soluble in water.

Heavy Metals ≤ 0.002% (as Pb)

Anion
Chloride (Cl⁻) : ≤ 0.002%
Nitrate (NO₃⁻) : ≤ 0.002%
Phosphate (PO₄³⁻) : ≤ 5 ppm
Sulfate (SO₄²⁻) : ≤ 0.02%

Cation Iron (Fe) : ≤ 0.001%

Insoluble material ≤ 0.01%

Assay by titration ≥ 99%

Grade ACS reagent

Storage Store at 0 - 8 °C

Additional Information Substances darkened by sulfuric acid : To pass test
Residue after ignition : ≤ 0.03%

For Laboratory Use Only