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Product Specifications

Catalogue Number 51267

Product **Chloroacetic acid**

Monochloroacetic acid

CAS Number 79-11-8

Molecular Formula C₂H₃ClO₂

Molecular Weight 94.5

Appearance Colorless or white deliquescent solid

Heavy Metals ≤ 0.001%

Anion Chloride (Cl⁻) : ≤ 0.01%
Sulfate (SO₄) : ≤ 0.02%

Cation Iron (Fe) : ≤ 0.002%

Residue After Ignition ≤ 0.02%

Insoluble material ≤ 0.01%

Related Substances Substances darkened by H₂SO₄ : To pass test

Assay by titration ≥ 99% (Acid-Base)

Grade ACS Reagent

Storage Store at 0 - 8 °C

For Laboratory Use Only