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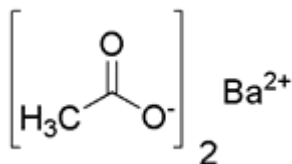
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 22879

Product **Barium acetate**

Acetic acid barium salt

CAS Number 543-80-6

Molecular Formula C₄H₆O₄Ba

Molecular Weight 255.42

Appearance Colorless or white solid

Solubility 72 g in 100 mL at 20 °C

Melting Point 450 °C (Approx.)

Heavy Metals ≤ 5 ppm (as Pb)

Anion Chloride (Cl⁻) : ≤ 0.001%

Cation Calcium (Ca): ≤ 0.05%
Potassium (K): ≤ 0.003%
Sodium (Na): ≤ 0.005%
Strontium (Sr): ≤ 0.2%
Iron (Fe): ≤ 0.001%

Oxidizable Substances ≤ 0.005% (as NO₃⁻)

Insoluble material ≤ 0.01%

Assay by titration 99 - 102%

Grade ACS reagent

Storage Store at RT

For Laboratory Use Only