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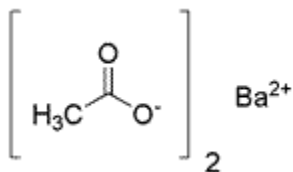
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 30249

Product **Barium acetate**

Acetic acid barium salt

CAS Number 543-80-6

Molecular Formula Ba(CH₃COO)₂

Molecular Weight 255.42

Appearance White crystalline powder

Solubility Clear and colorless (10% in Water)

Density 2.47

Anion Chloride (Cl⁻): ≤ 0.0005%
Nitrate (NO₃⁻): ≤ 0.005%
Sulfate (SO₄²⁻): ≤ 0.1%

Cation Iron (Fe): ≤ 0.0005%
Lead (Pb): ≤ 0.0005%
Calcium (Ca): ≤ 0.005%
Copper (Cu): ≤ 0.0005%
Strontium (Sr): ≤ 0.15%
Sodium (Na): ≤ 0.005%
Potassium (K): ≤ 0.003%

pH 7.0-8.5 (5% solution)

Insoluble material ≤ 0.003% (in Water)

Assay 99.0-102.0%

Grade AR Grade

Application Used as catalyst for organic reactions

Storage Store at RT

Product Specifications

Catalog Number: 30249

For Laboratory Use Only