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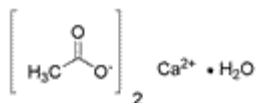
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 22967

Product **Calcium acetate monohydrate**

Acetic acid calcium salt hydrate

CAS Number 5743-26-0

Molecular Formula C₄H₆CaO₄•H₂O

Molecular Weight 176.18

Appearance White crystalline powder

Solubility 34.7 g in 100 mL water at 20 °C

Heavy Metals ≤ 0.005% (as Pb)

Anion Chloride (Cl⁻): ≤ 0.001%
Sulfate (SO₄²⁻): ≤ 0.01%

Cation Iron (Fe): ≤ 0.001%
Barium (Ba): ≤ 0.01%
Magnesium (Mg): ≤ 0.05%
Potassium (K): ≤ 0.01%
Sodium (Na): ≤ 0.02%
Strontium (Sr): ≤ 0.05%

Alkalinity To pass test

Insoluble material ≤ 0.005%

Titration Acid ≤ 0.035 meq/g

Assay by titration ≥ 99.0%

Grade ACS reagent

Application Precipitation of oxalates.

Storage Store at RT

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For Laboratory Use Only