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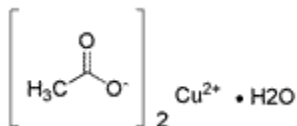
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 02068

Product **Copper(II) acetate monohydrate**

Cupric acetate monohydrate

CAS Number 6046-93-1

Molecular Formula C₄H₆CuO₄•H₂O

Molecular Weight 199.7

Appearance Blue-green or dark green solid

Anion Chloride (Cl⁻): ≤ 0.003%
Sulfate (SO₄²⁻): ≤ 0.01%

Cation Iron (Fe): ≤ 0.002%
Calcium (Ca): ≤ 0.005%
Nickel (Ni): ≤ 0.01%
Potassium (K): ≤ 0.01%
Sodium (Na): ≤ 0.05%

Insoluble material ≤ 0.01%

Assay by titration ≥ 99%

Application Used in preparation of Fehling's reagent for sugars

Storage Store at RT

Additional Information Substances not precipitated by hydrogen sulfide (as sulfates): ≤ 0.01%
Ammonium sulfide metals other than iron: ≤ 0.01%

For Laboratory Use Only