

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

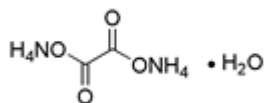
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 00328

Product **Ammonium oxalate monohydrate**

Oxalic acid diammonium salt monohydrate

CAS Number 6009-70-7

Molecular Formula C₂H₈N₂O₄•H₂O

Molecular Weight 142.11

Appearance White crystalline powder

Melting Point 128 °C (dec.) (Approx.)

Heavy Metals ≤ 5 ppm (as Pb)

Anion Chloride (Cl⁻): ≤ 0.002%
Sulfate (SO₄²⁻): ≤ 0.002%

Cation Iron (Fe): ≤ 2 ppm

Insoluble material ≤ 0.005%

Assay by titration 99.0-101.0%

Grade ACS reagent

Application Determination of calcium, lead, and rare earth metals

Storage Store at RT

Additional Information Residue after ignition: ≤ 0.02%

For Laboratory Use Only