

# Chem-Impex International, Inc.

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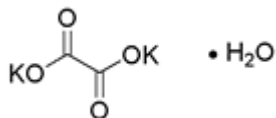
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



**Catalogue Number** 33358

**Product** **Potassium oxalate monohydrate**

Oxalic acid potassium salt monohydrate

**CAS Number** 6487-48-5

**Molecular Formula** C<sub>2</sub>O<sub>4</sub>K<sub>2</sub>•H<sub>2</sub>O

**Molecular Weight** 184.2

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**Appearance** White crystalline powder

**Heavy Metals** ≤ 0.002% (as Pb)

**Anion** Chloride (Cl<sup>-</sup>): ≤ 0.002%  
Sulfate (SO<sub>4</sub><sup>2-</sup>): ≤ 0.01%

**Cation** Ammonium (NH<sub>4</sub><sup>+</sup>): ≤ 0.002%  
Iron (Fe): ≤ 0.001%

**Assay by titration** 98.5-101.0%

**Application** Reagent in analytical chemistry for the determination of calcium and other heavy metals.

**Storage** Store at RT

**For Laboratory Use Only**