## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 30132 Lot Number 4347

Product Magnesium acetate tetrahydrate

**CAS Number** 16674-78-5

**Molecular Formula**  $Mg(C_2H_3O_2)_2 \bullet 4H_2O$ 

**Molecular Weight** 214.46

**Appearance** White crystalline powder

**Heavy Metals** < 0.001% (as Pb)

**Anion** Chloride (Cl<sup>-</sup>): < 0.001%

Sulfate (SO<sub>4</sub><sup>2</sup>-): 0.02%

Cation | Iron (Fe): < 0.001%

Calcium (Ca): < 0.073%

**Assay by titration** 100.3%

**Storage** Store at RT

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

**Quality Control Manager**