## Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 00678

Product Mercury(II) sulfate

**Lot Number** 000331-43354

Mercuric sulfate

CAS Number 7783-35-9 Molecular Formula HgSO<sub>4</sub>

Molecular Weight 296.65

**Appearance** White crystalline powder

**Anion** Chloride (Cl<sup>-</sup>): < 0.003%

Nitrate (NO<sub>3</sub>-): Passes test

**Cation** Iron (Fe): < 0.005%

**Related Substances** Mercurous mercury (as Hg): 0.039%

Assay by titration 100.78%

Grade ACS reagent

Storage Store at RT

**Additional Information** Residue on reduction: 0.014%

**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**