

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 30164  
**Lot Number** 000331-44555  
**Product** **Stannous chloride dihydrate**

Tin(II) chloride dihydrate

**CAS Number** 10025-69-1  
**Molecular Formula**  $\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$

**Molecular Weight** 225.63

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**Appearance** White crystals  
**Solubility** Solubility in HCl : Passes test  
**Anion** Sulfate ( $\text{SO}_4$ ) : Passes test  
**Cation** Sodium (Na) : < 0.002%  
Potassium (K) : < 0.002%  
Calcium (Ca) : < 0.002%  
Iron (Fe) : < 0.001%  
Lead (Pb) : 0.005%  
**Assay by titration** 101%  
**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